

FIG. 1. PRIOR ART

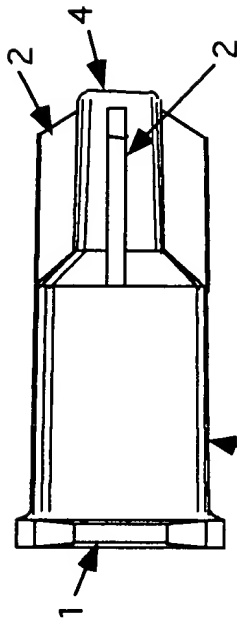


FIG. 3A. PRIOR ART

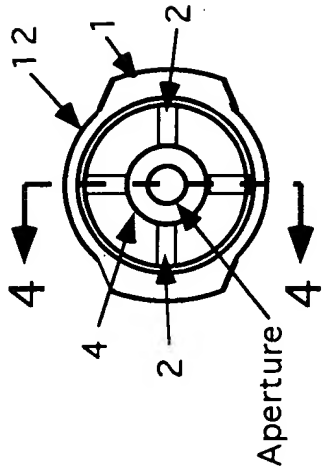


FIG. 2. PRIOR ART

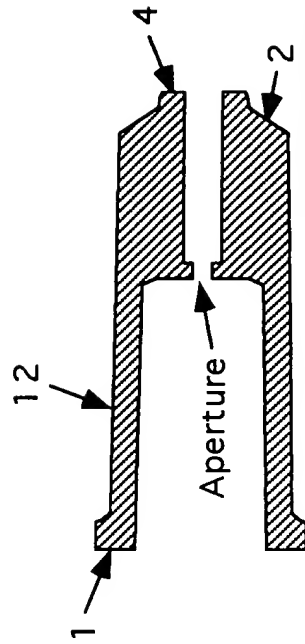


FIG. 4. PRIOR ART

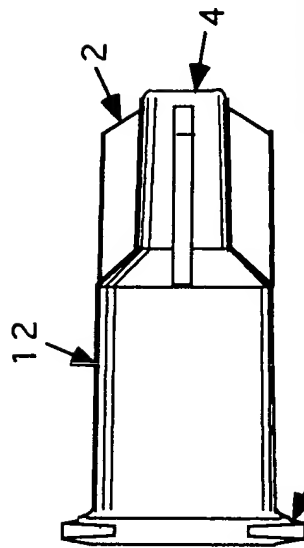


FIG. 3B. PRIOR ART

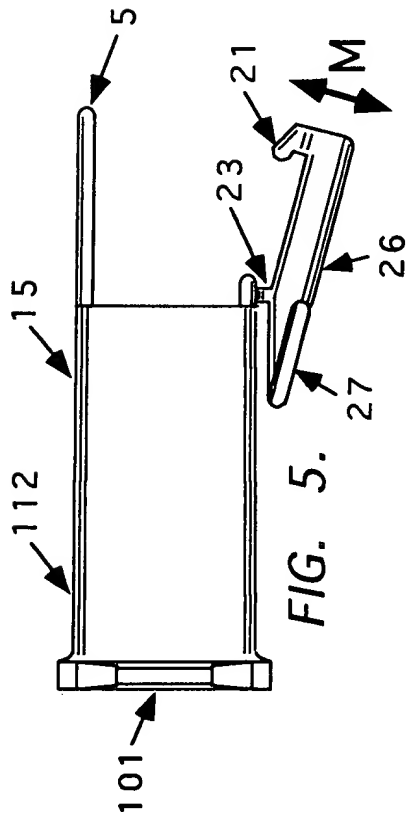


FIG. 5.

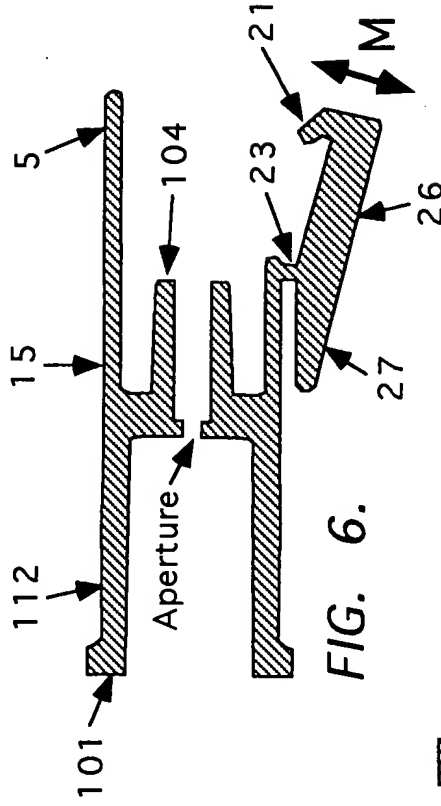


FIG. 6.

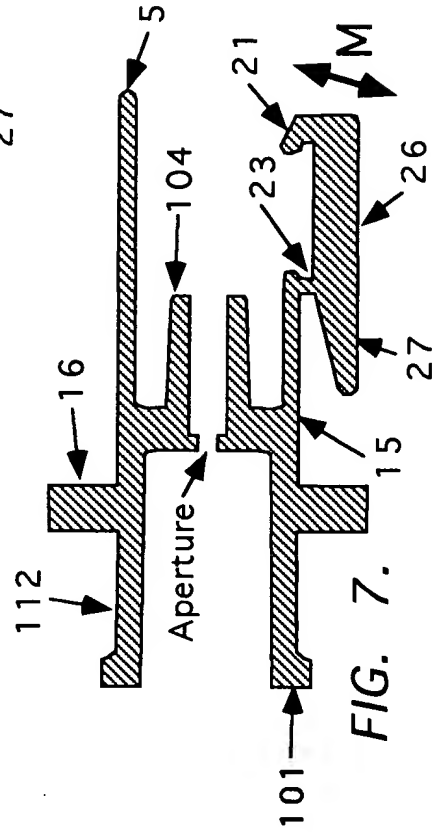


FIG. 7.

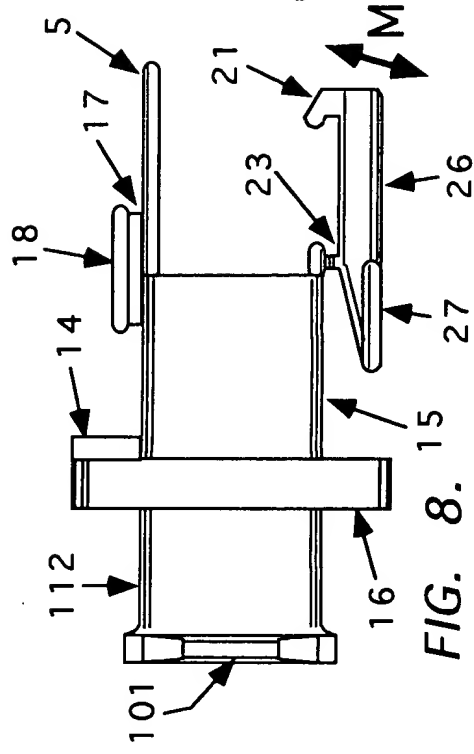


FIG. 8.

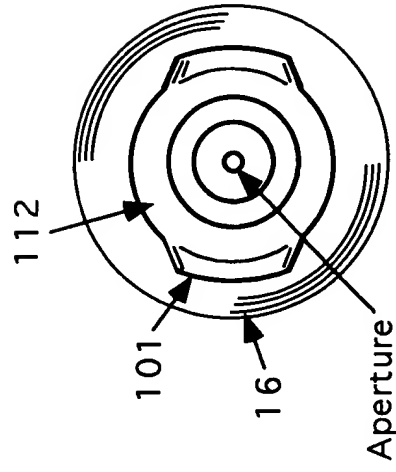
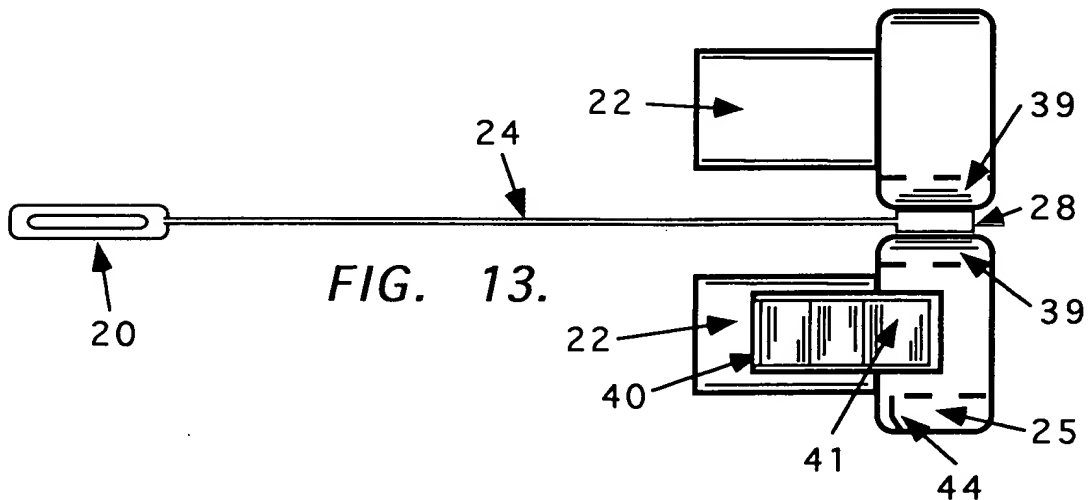
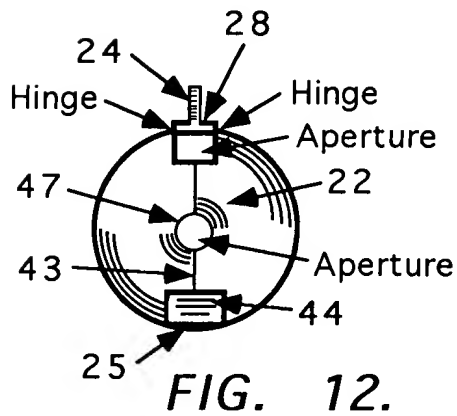
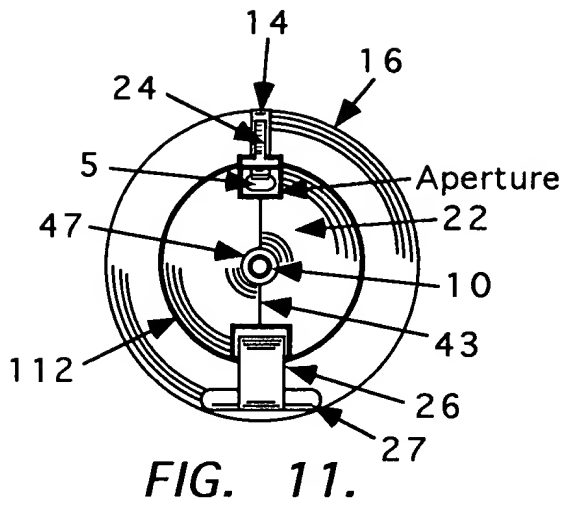
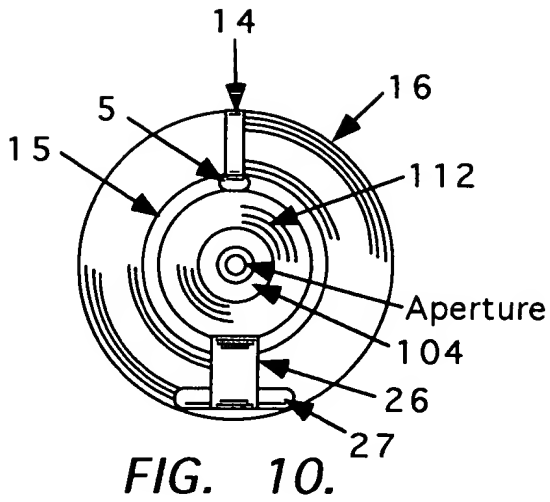


FIG. 9.



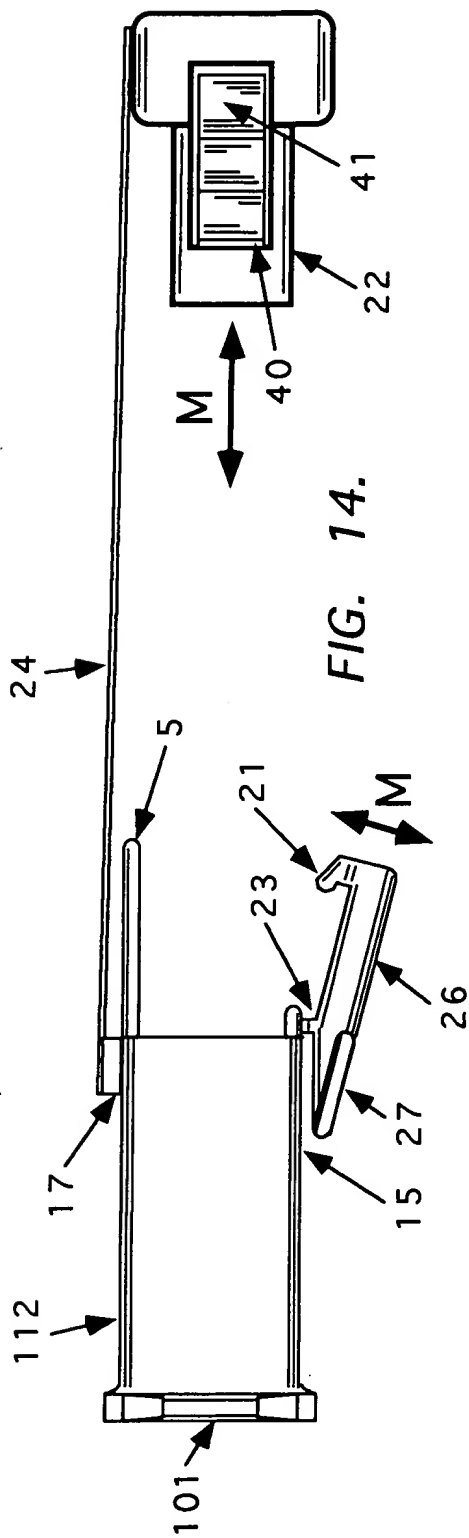


FIG. 14.

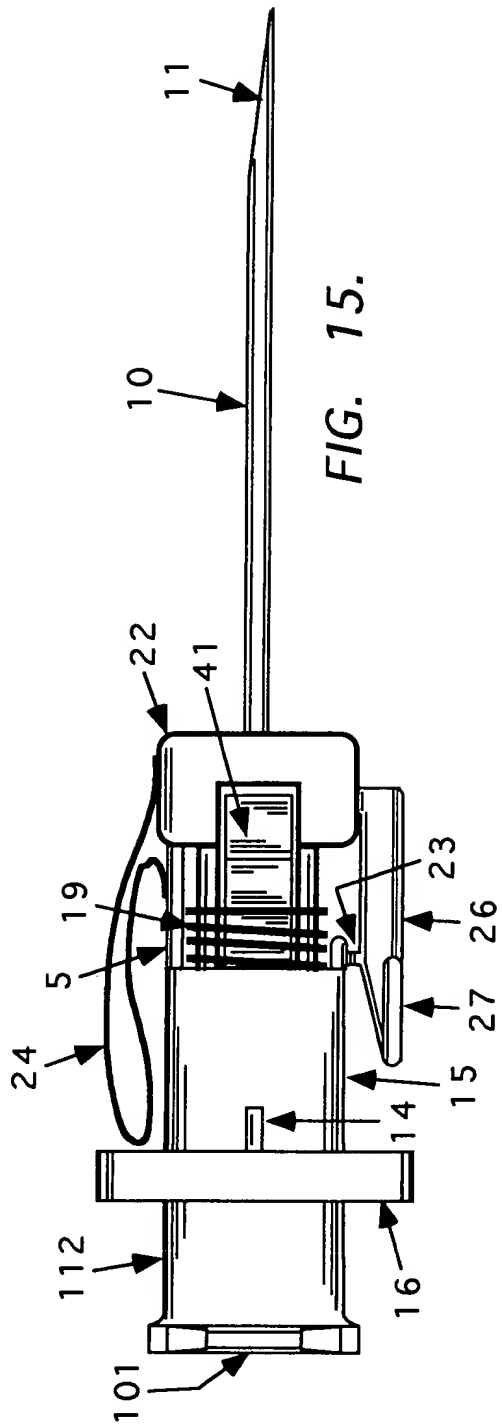
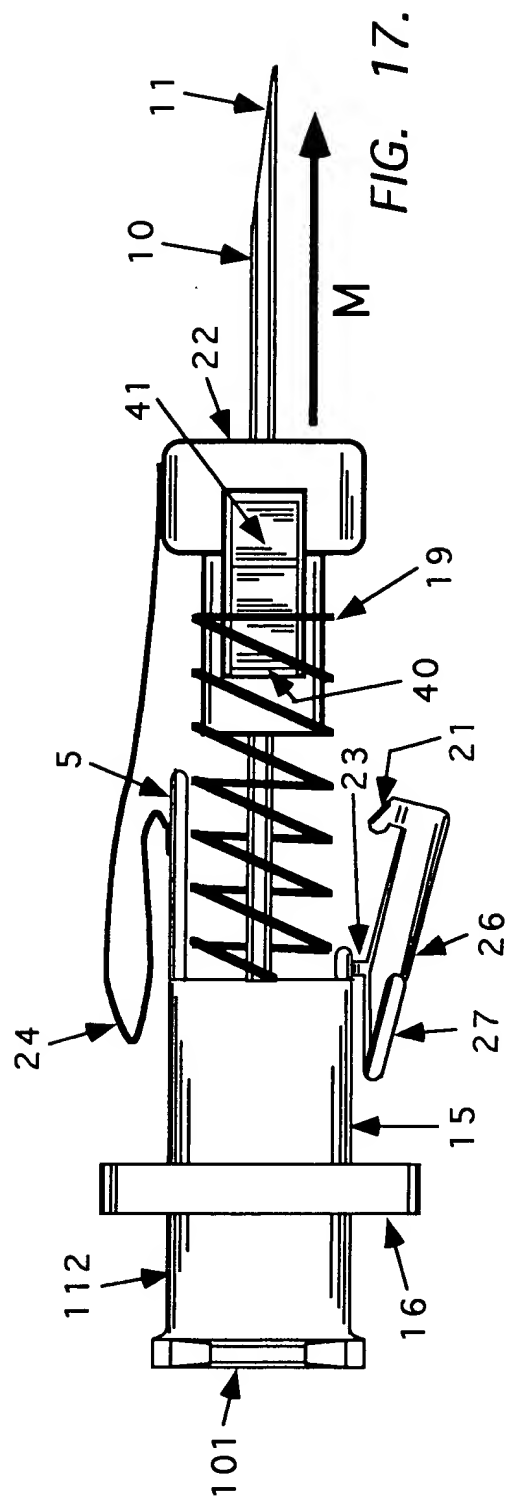
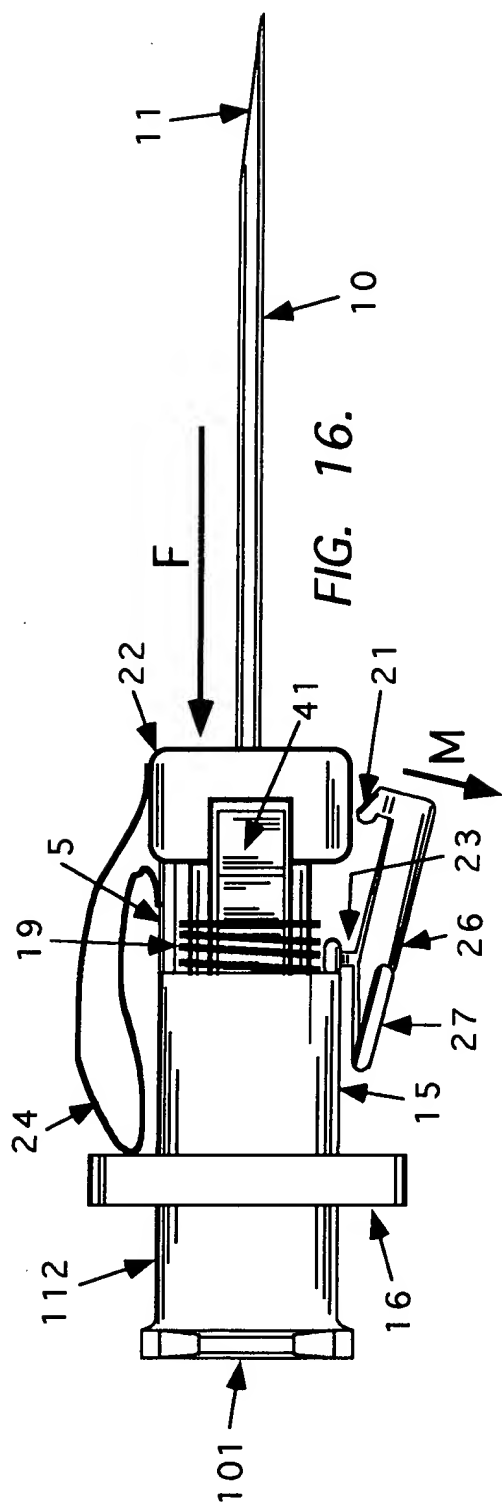


FIG. 15.



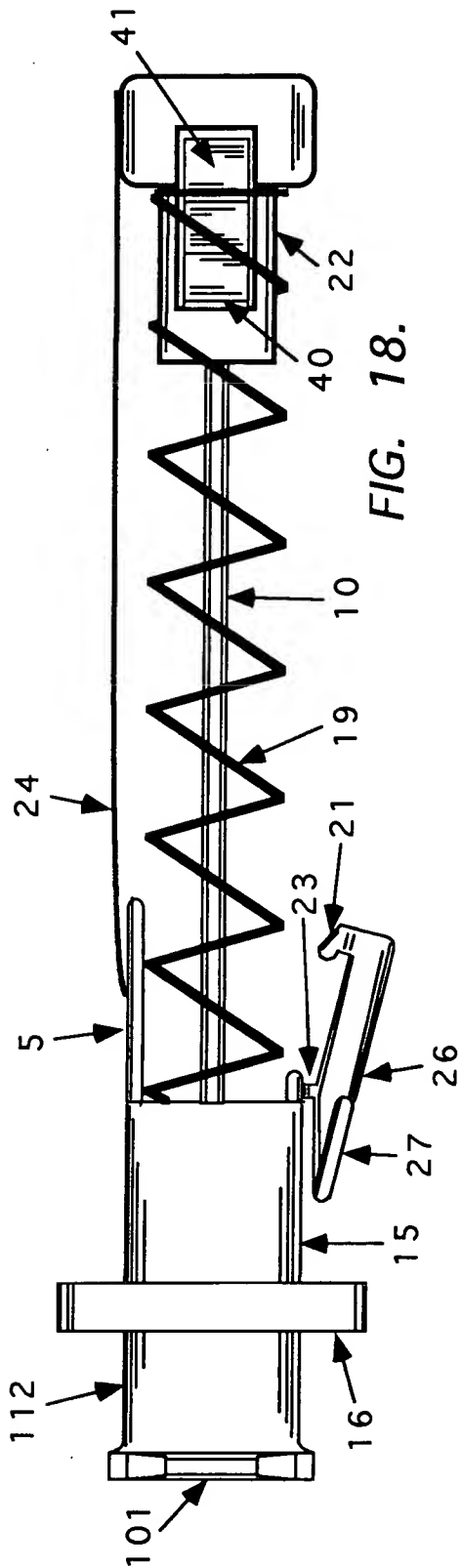


FIG. 18.

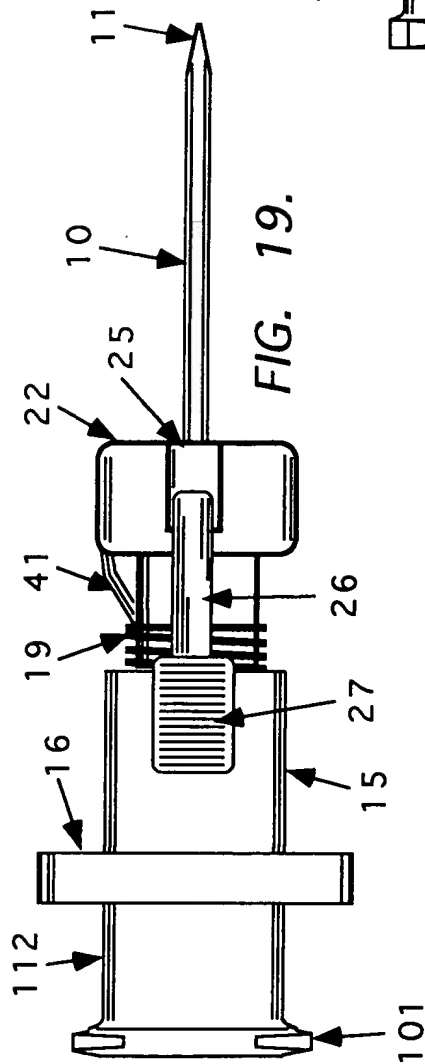


FIG. 19.

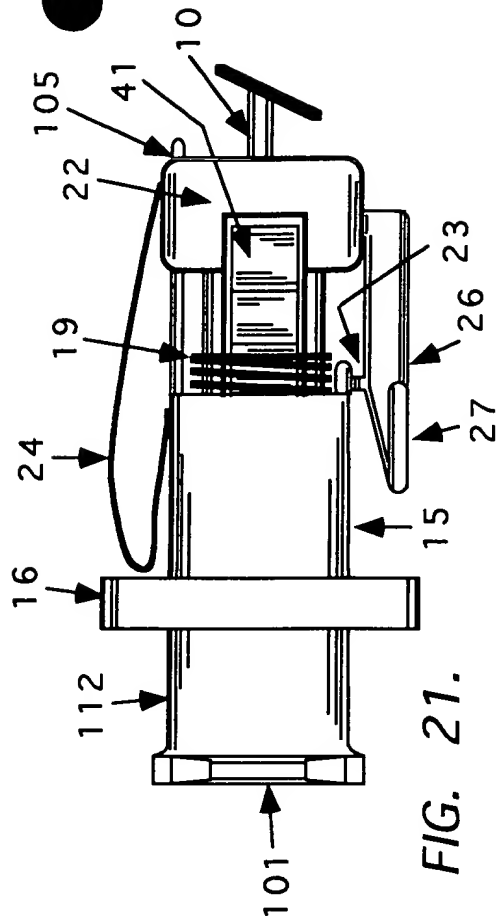


FIG. 21.

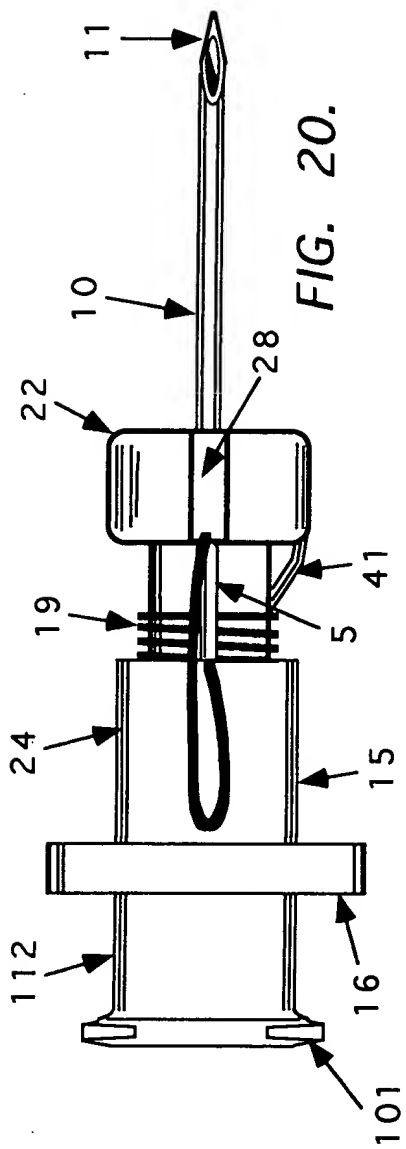


FIG. 20.

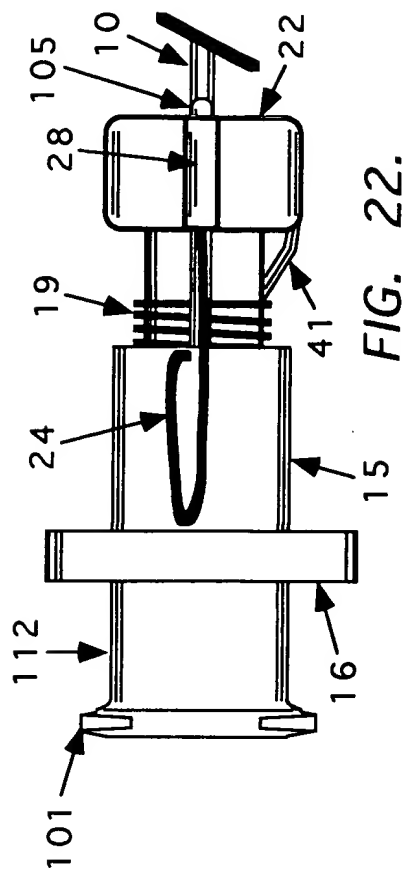


FIG. 22.

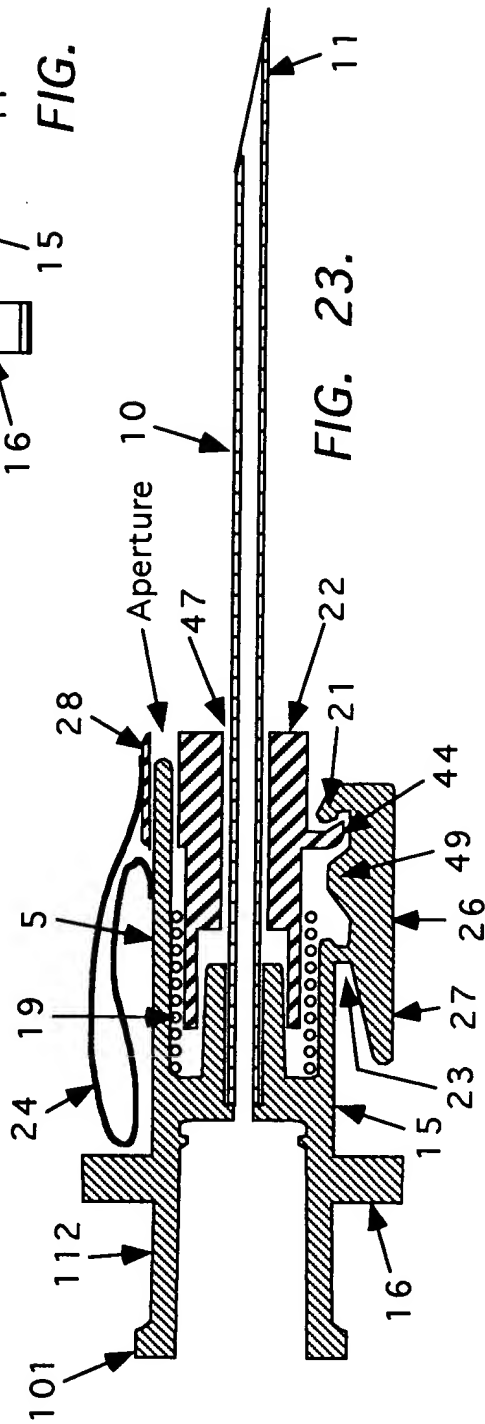
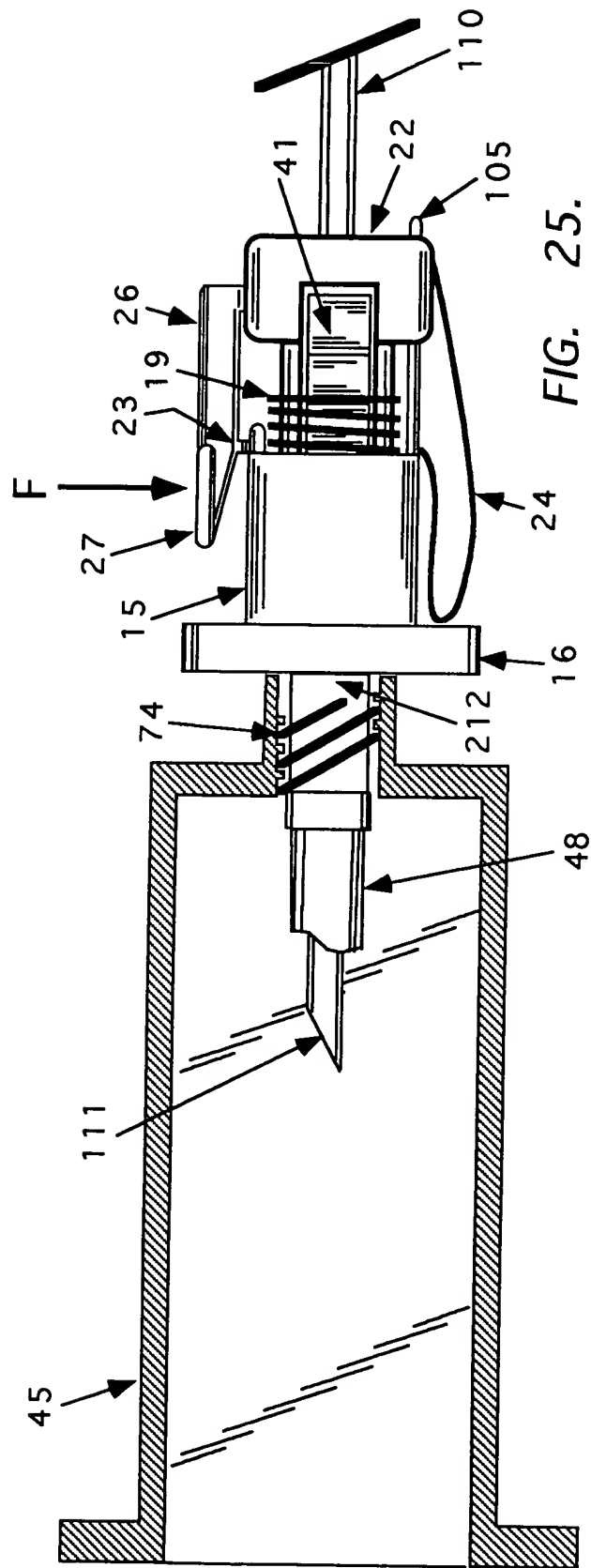
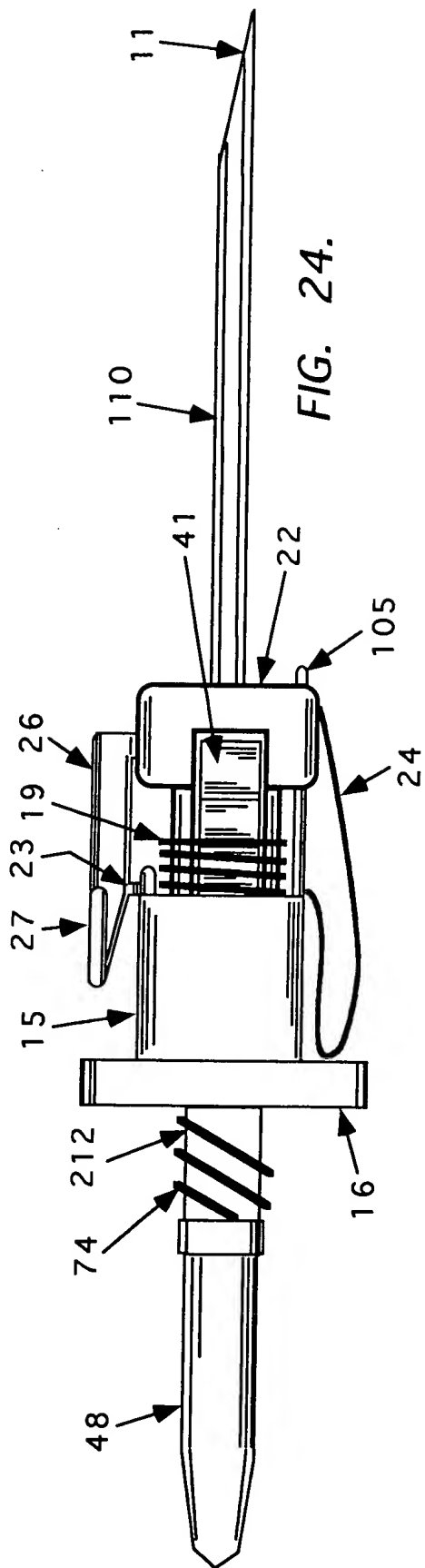
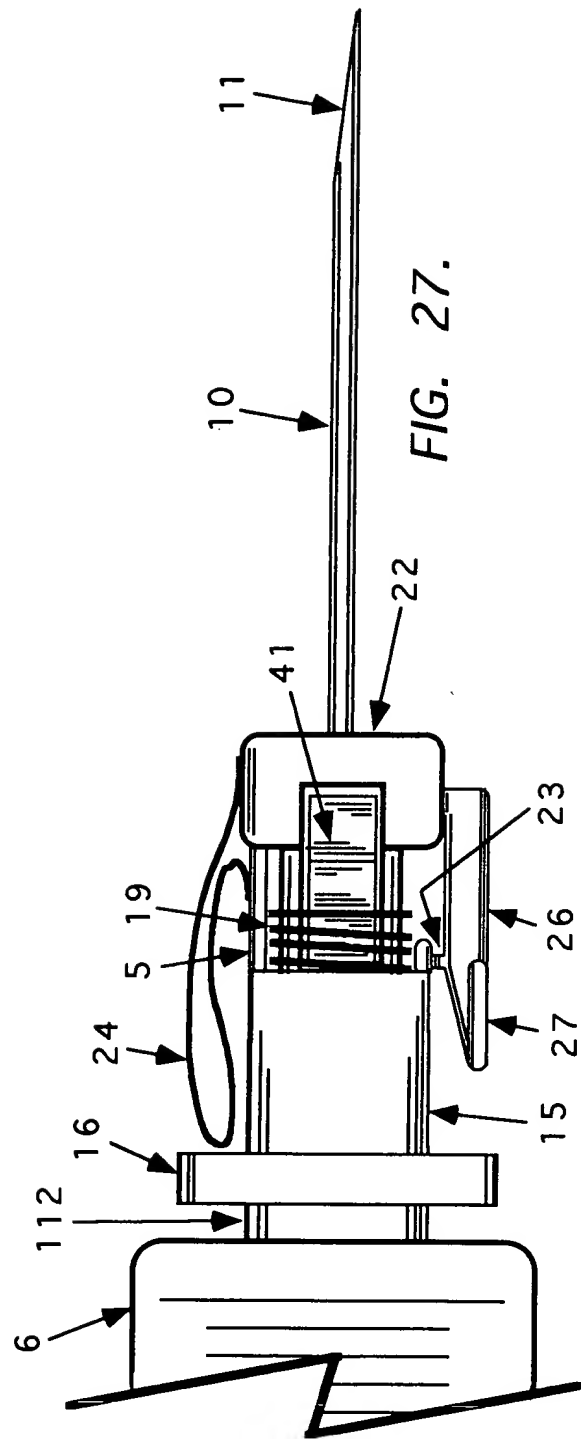
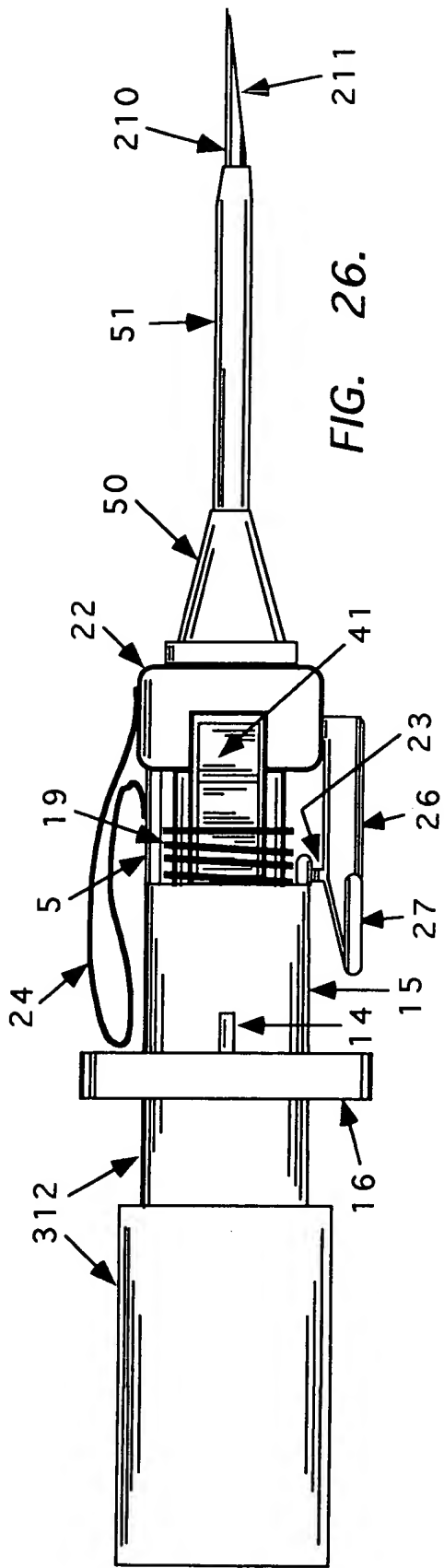
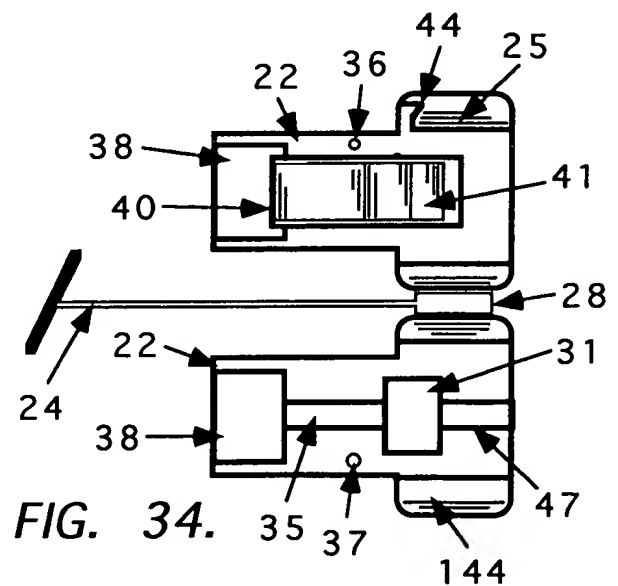
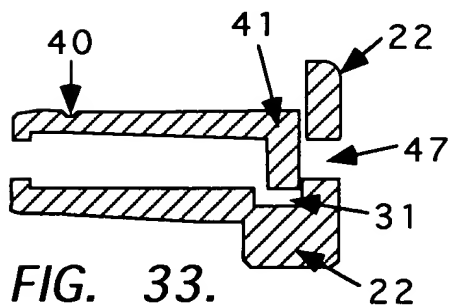
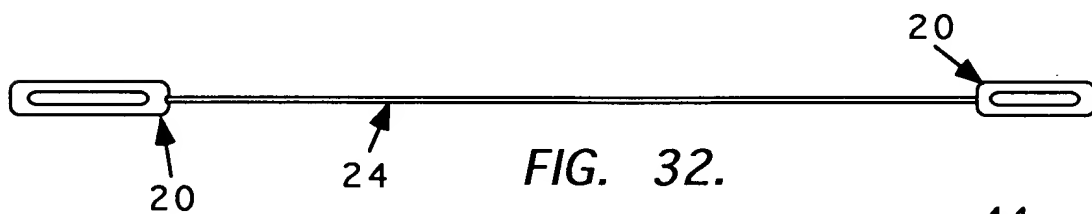
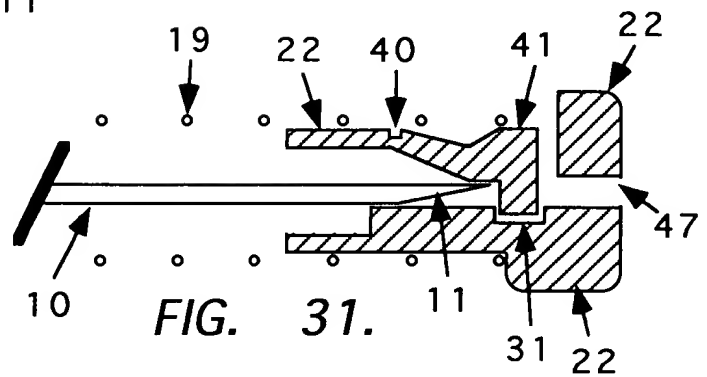
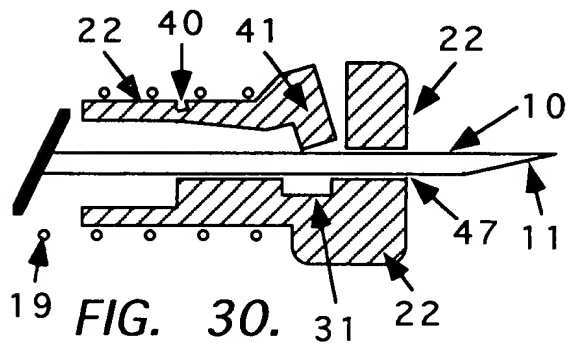
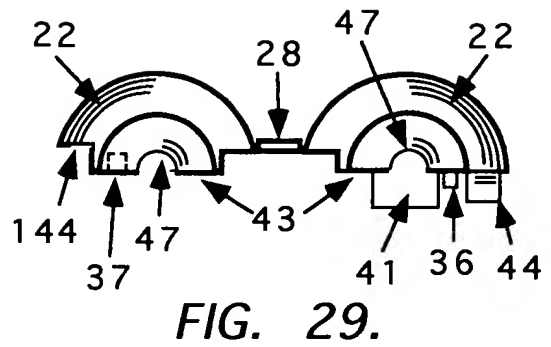
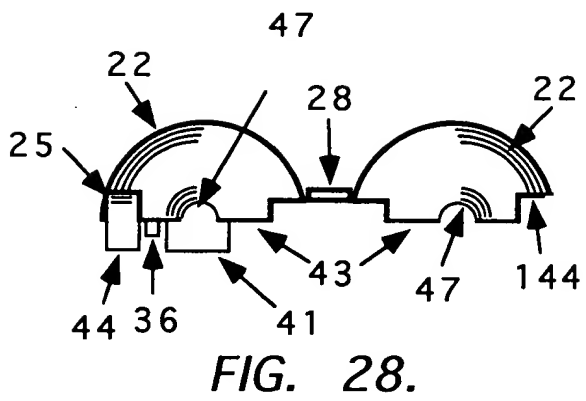
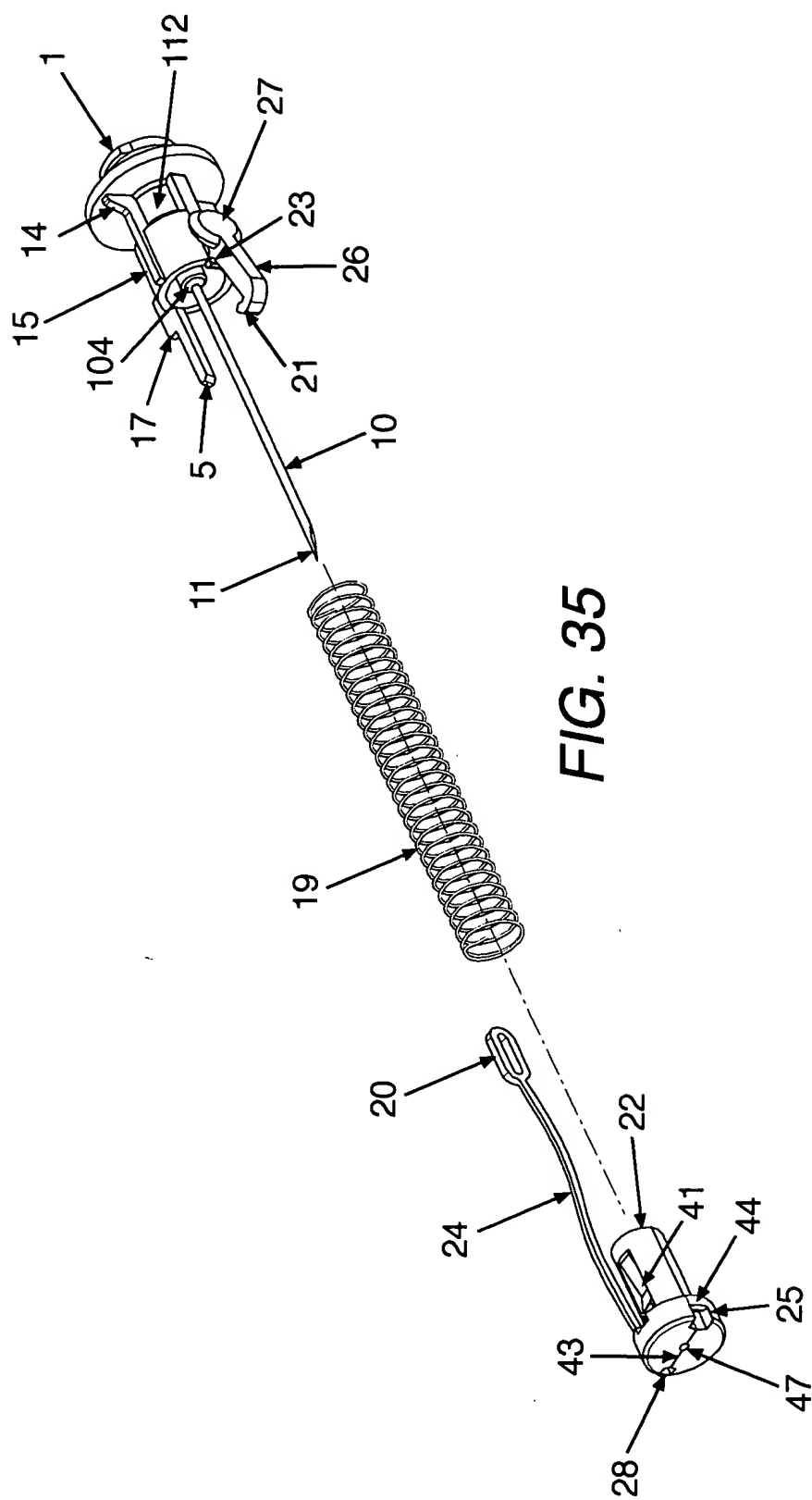


FIG. 23.









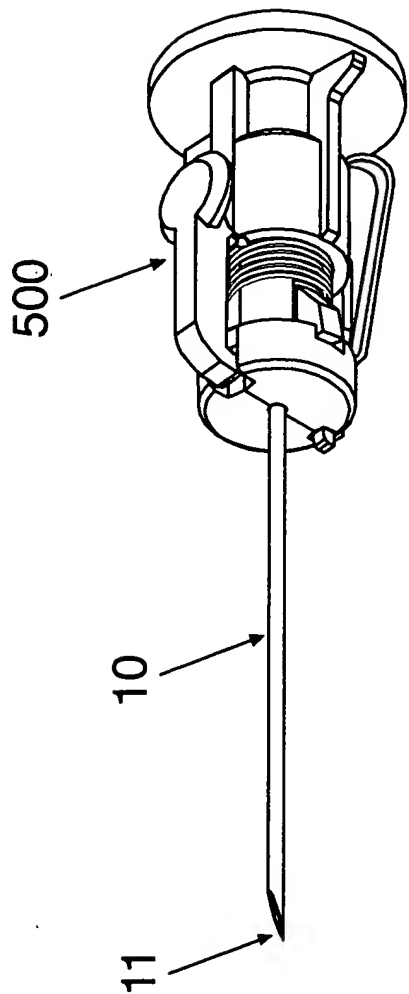


FIG. 37A

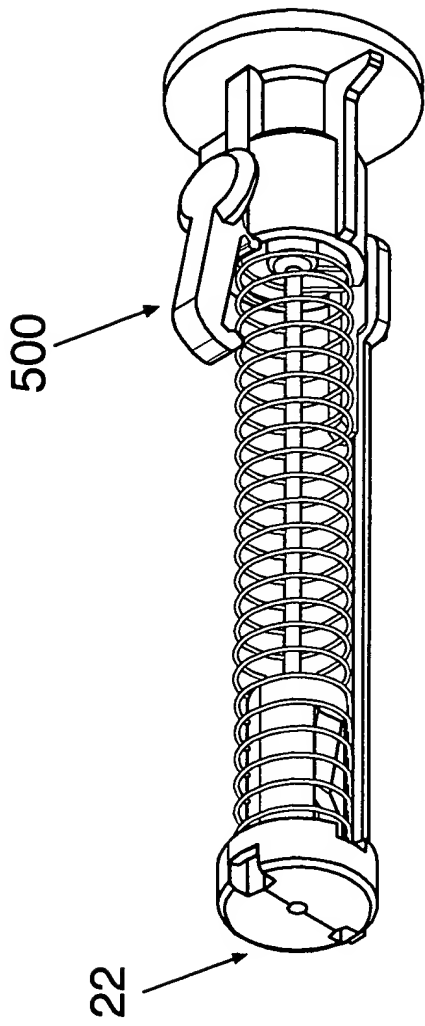


FIG. 37B

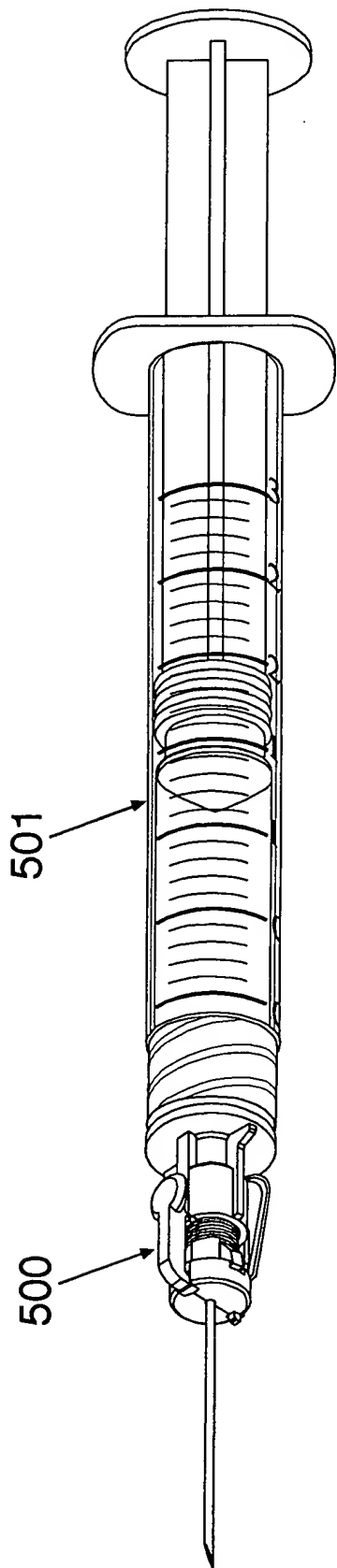


FIG. 38A

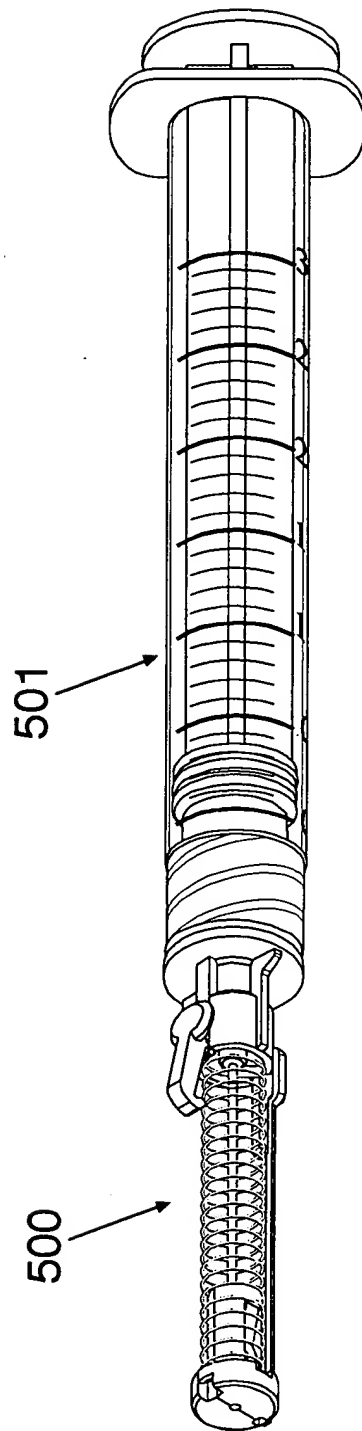


FIG. 38B

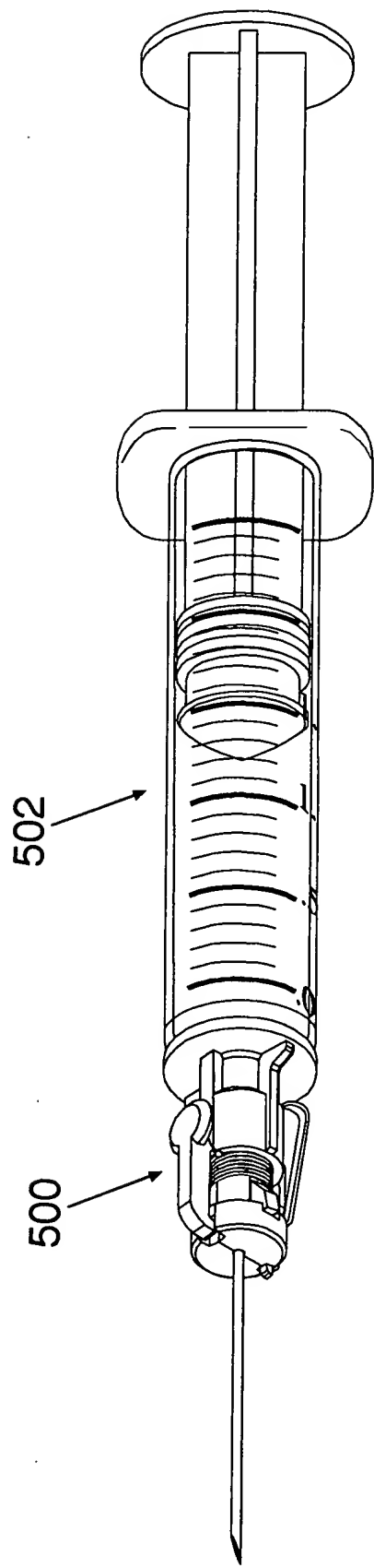


FIG. 39A

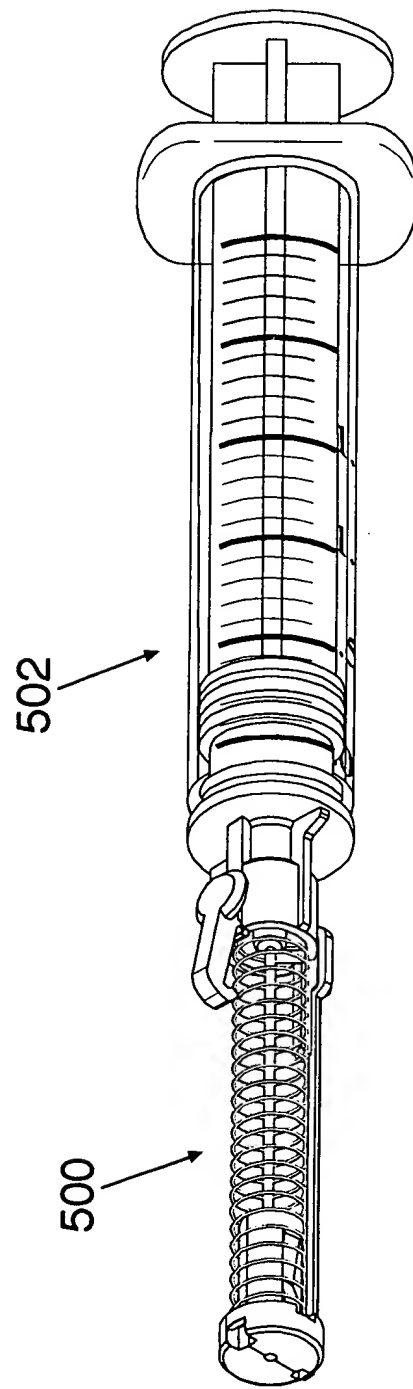
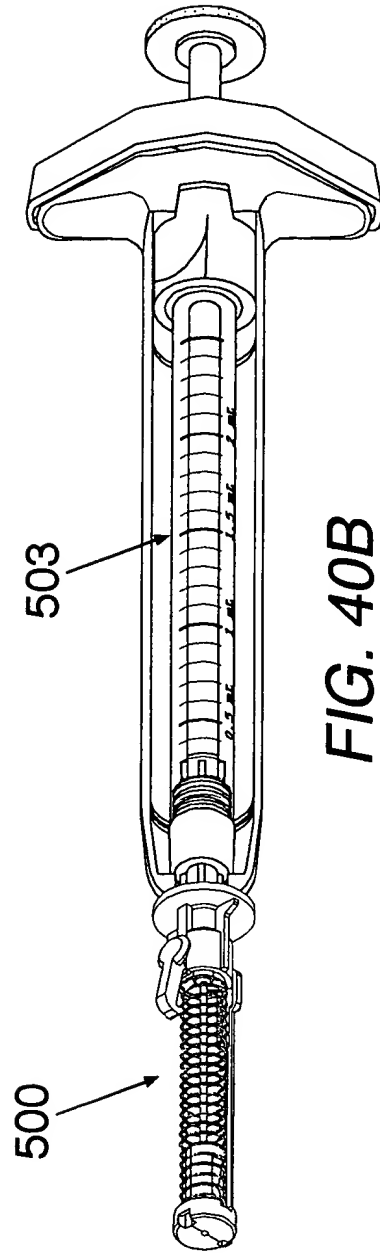
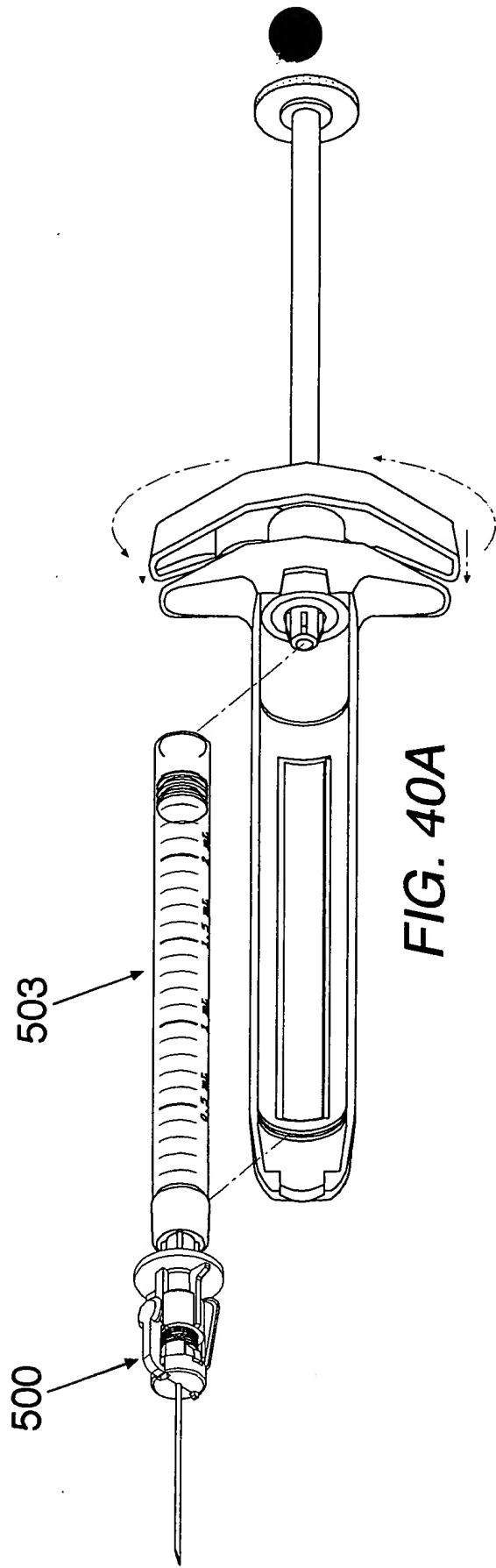


FIG. 39B



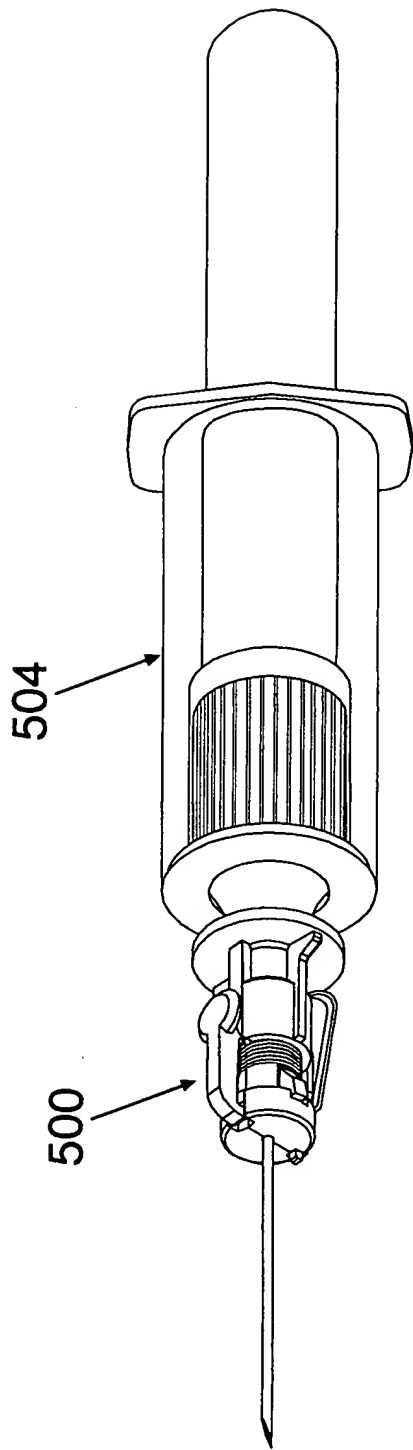


FIG. 41A

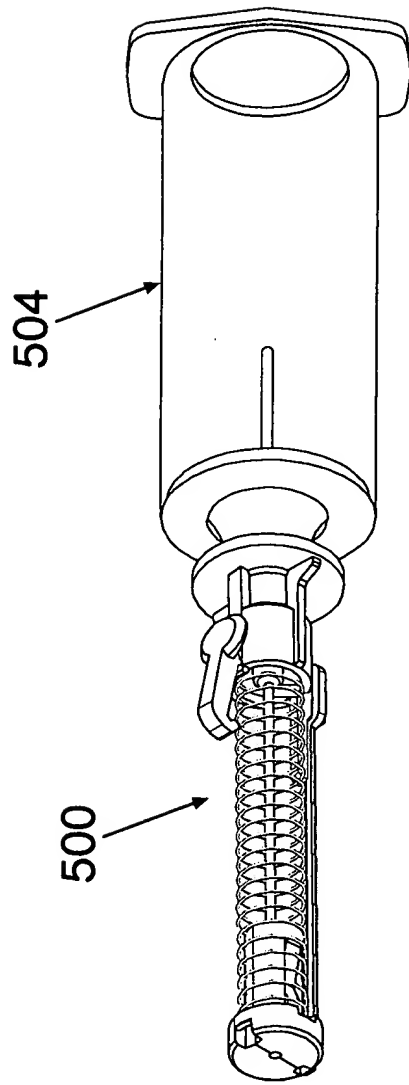
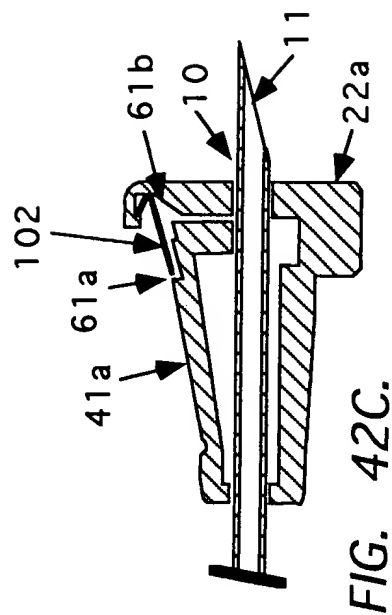
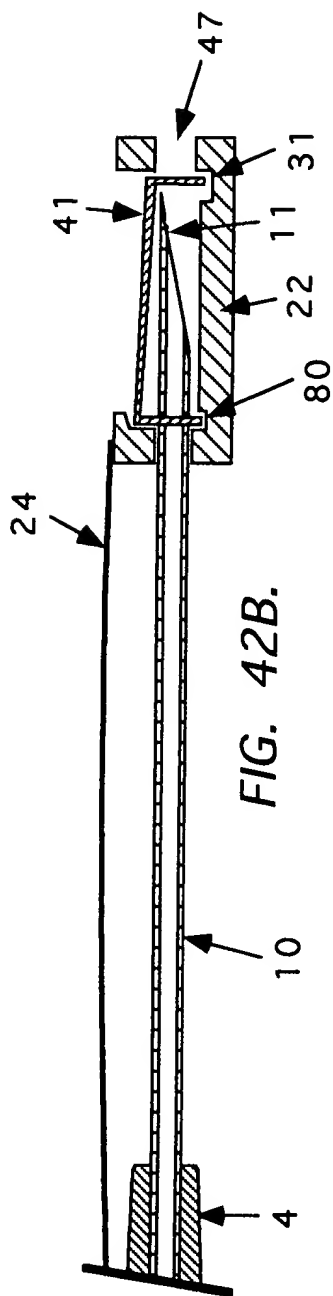
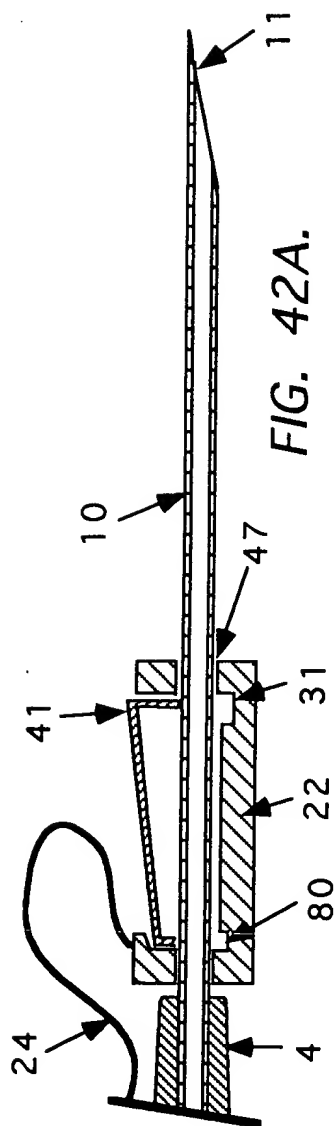


FIG. 41B



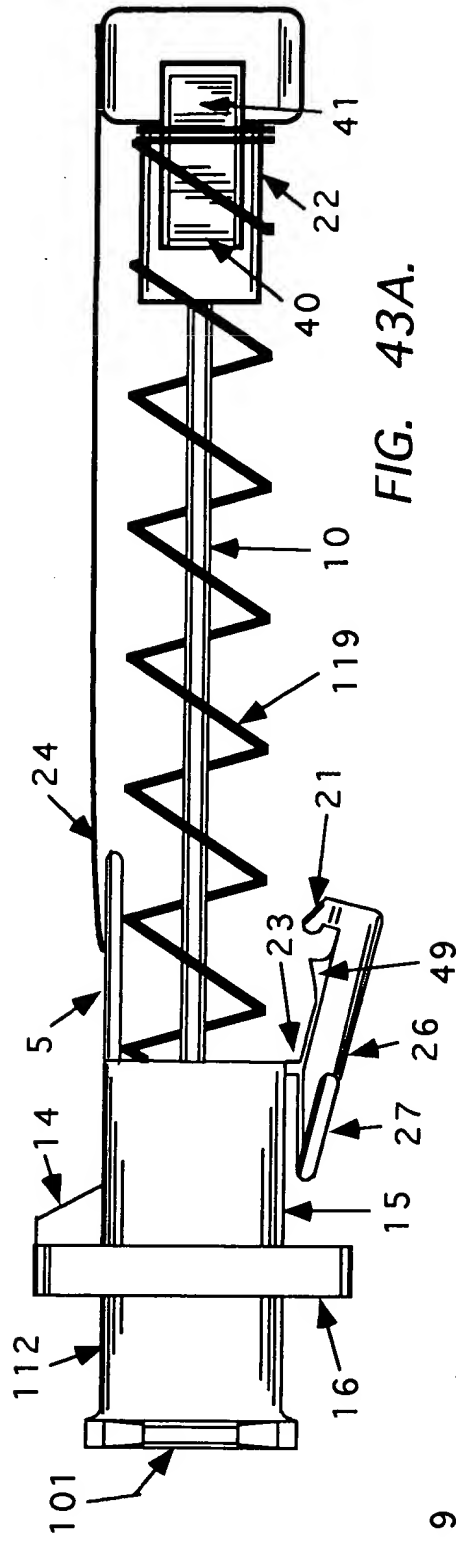


FIG. 43A.

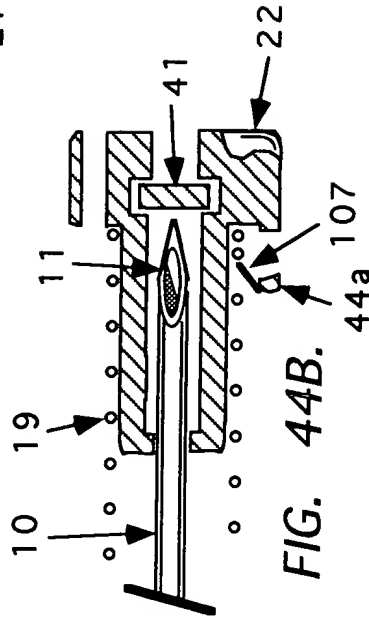


FIG. 44B.

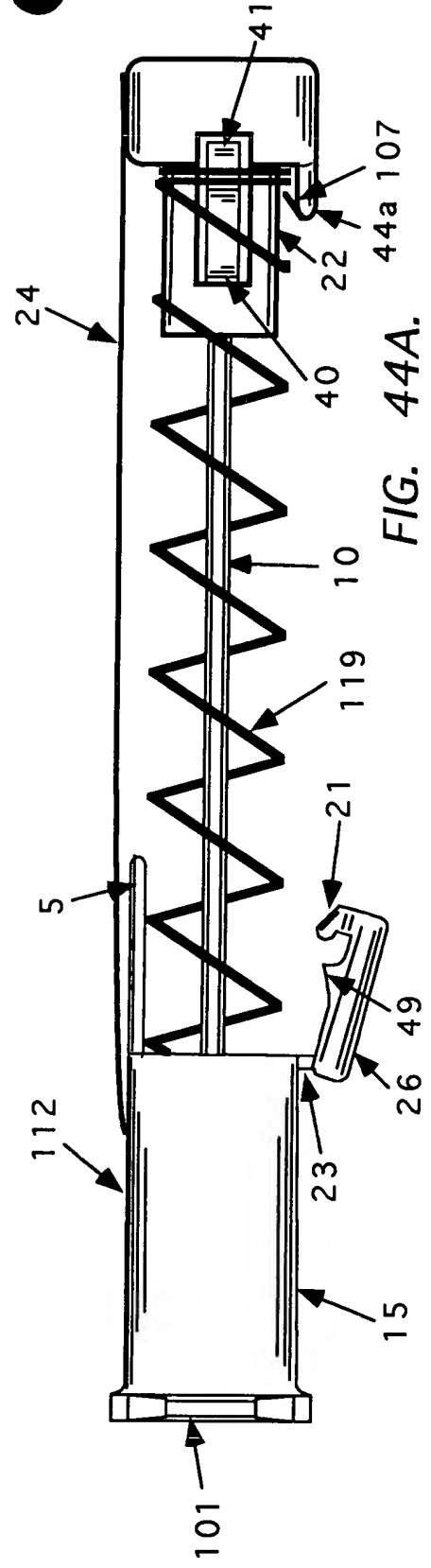


FIG. 44A.

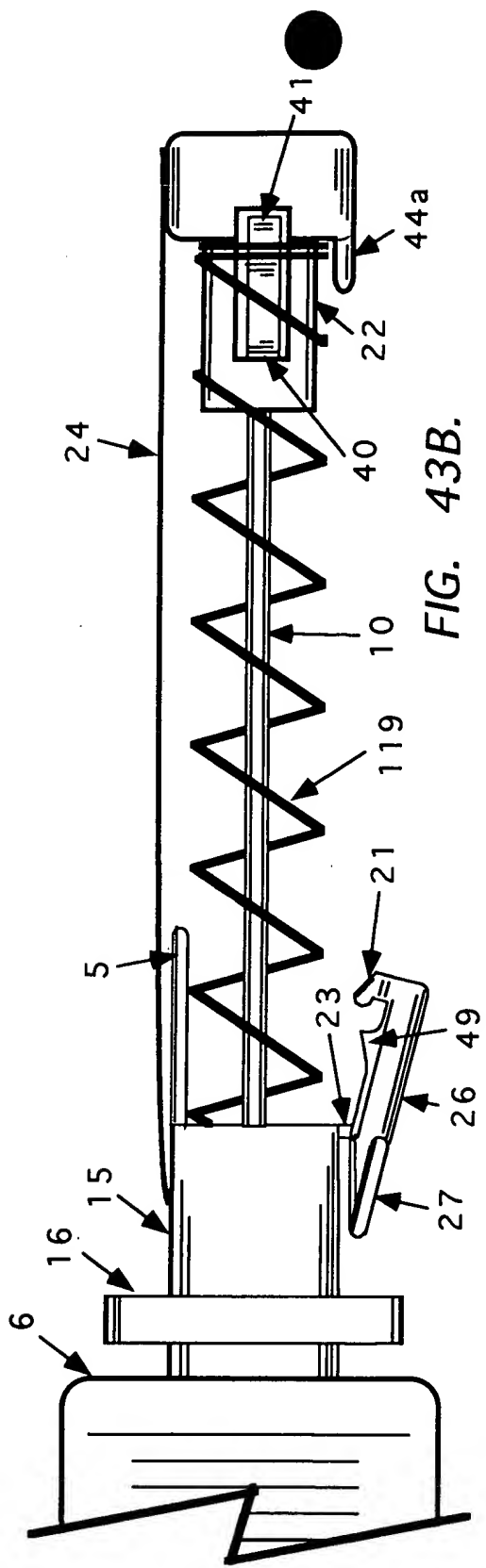


FIG. 43B.

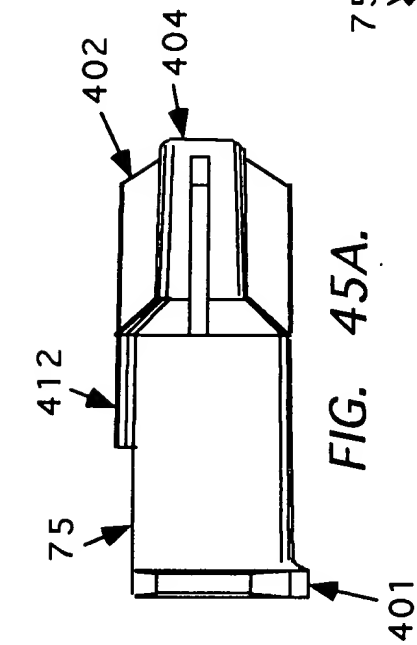


FIG. 45A.

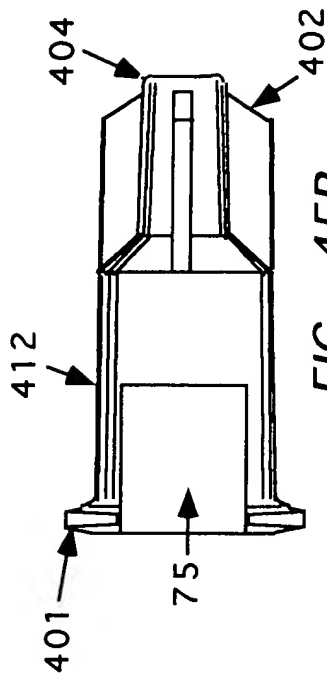


FIG. 45B.

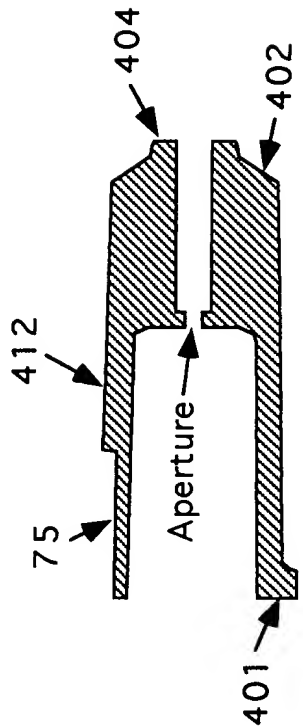


FIG. 45C.

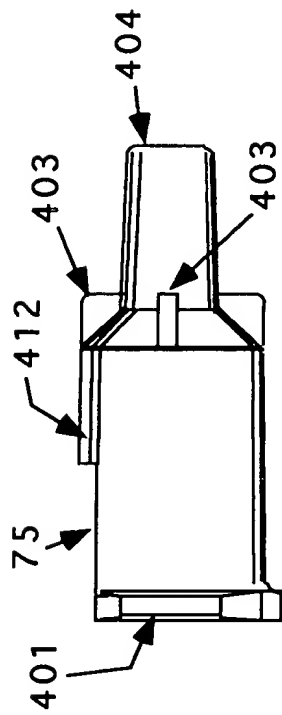


FIG. 46.

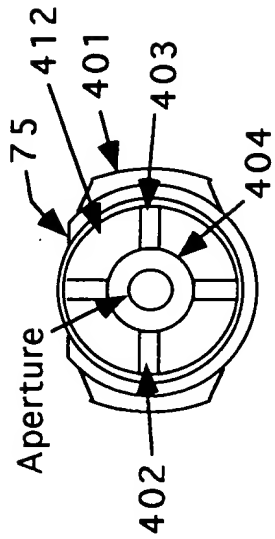


FIG. 47.

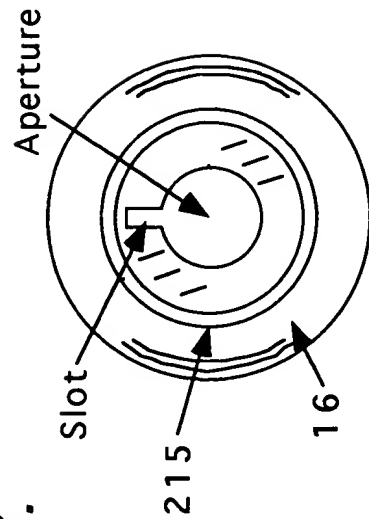


FIG. 48A.

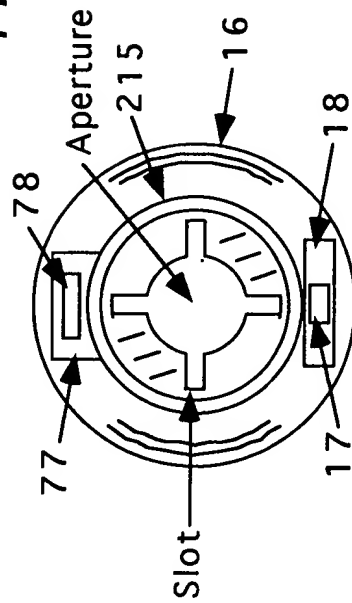


FIG. 48B.

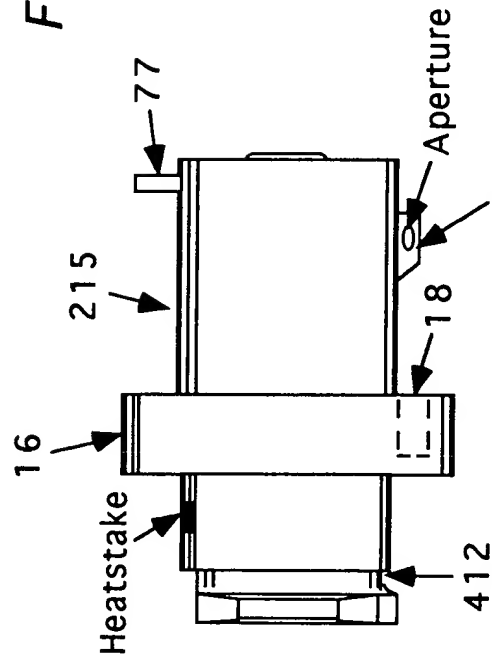


FIG. 48C.

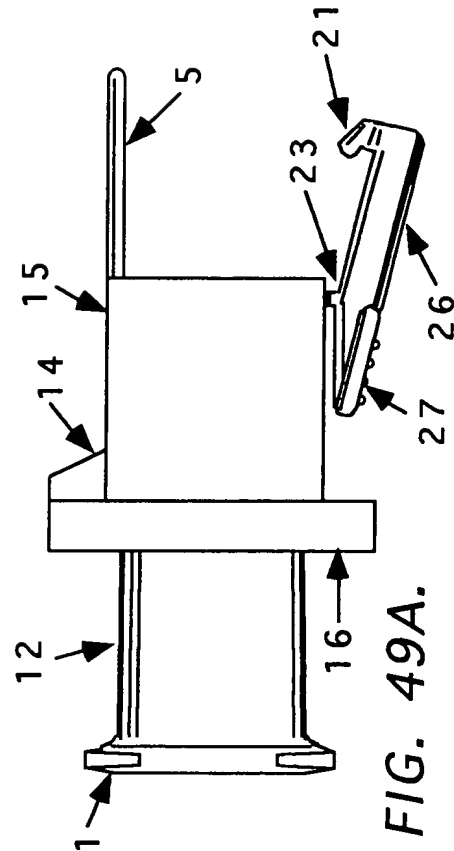


FIG. 49A.

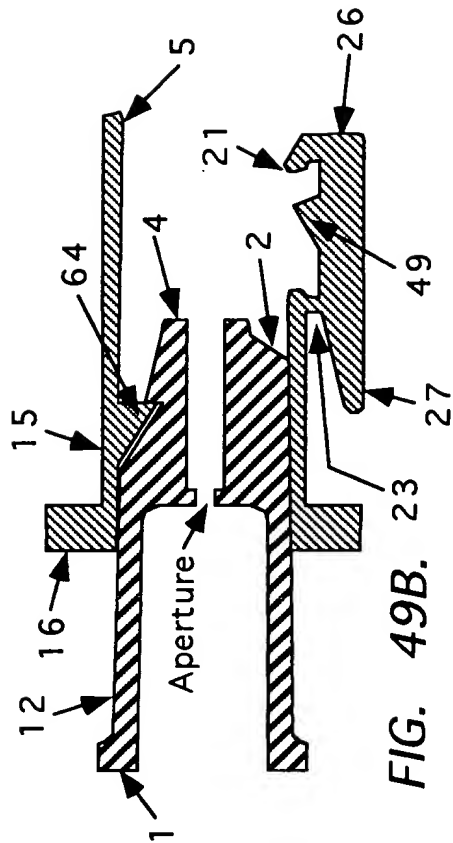


FIG. 49B.

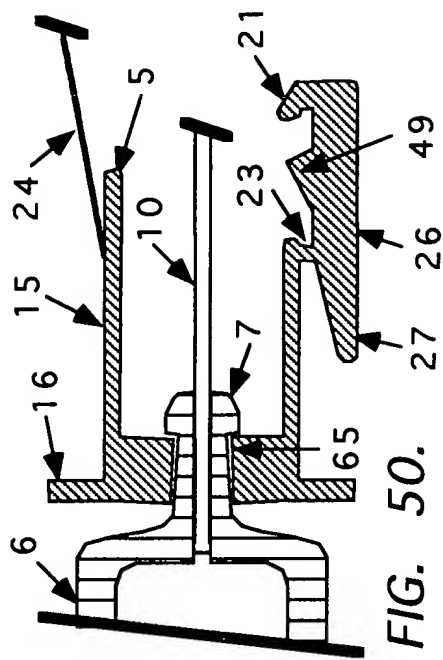


FIG. 50.

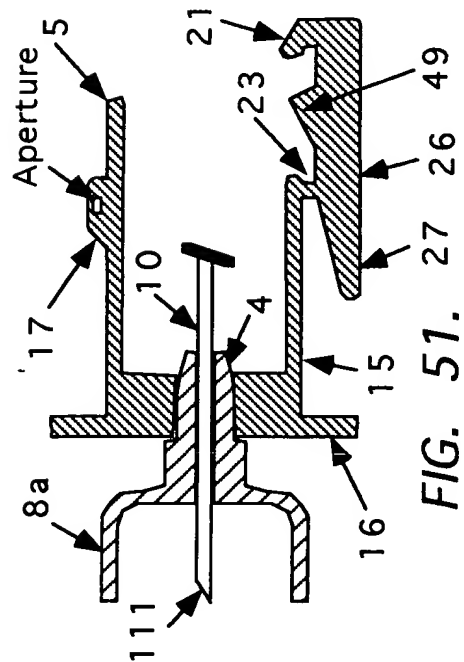


FIG. 51.

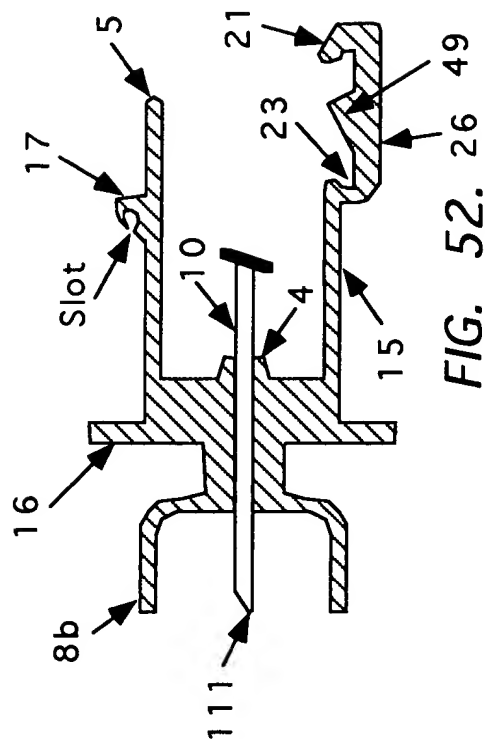
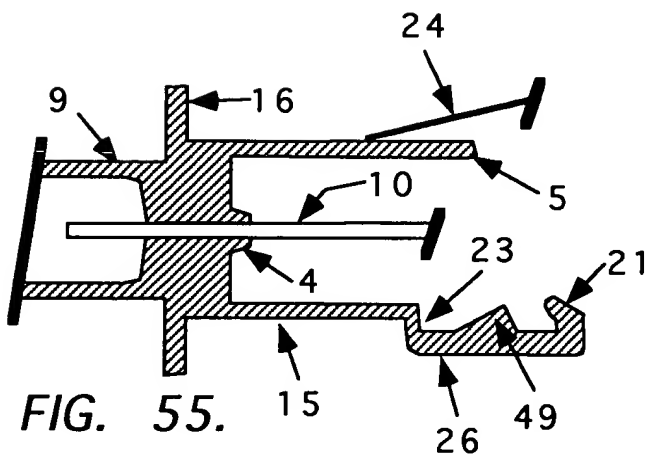
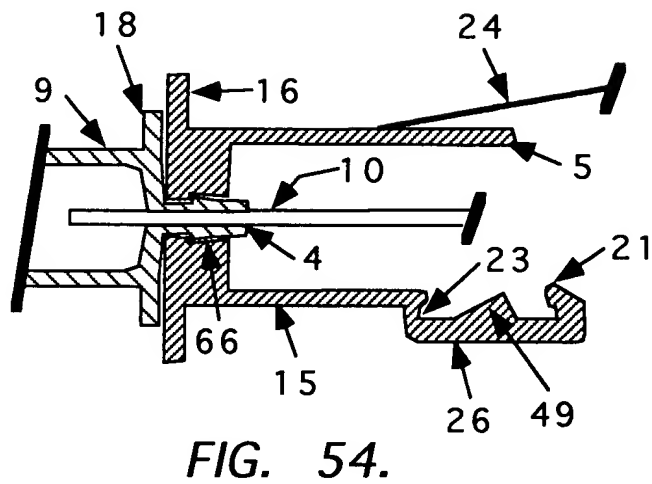
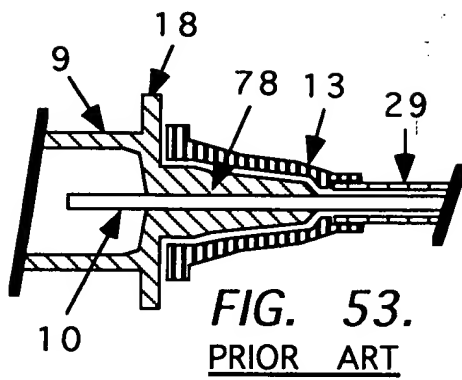


FIG. 52.



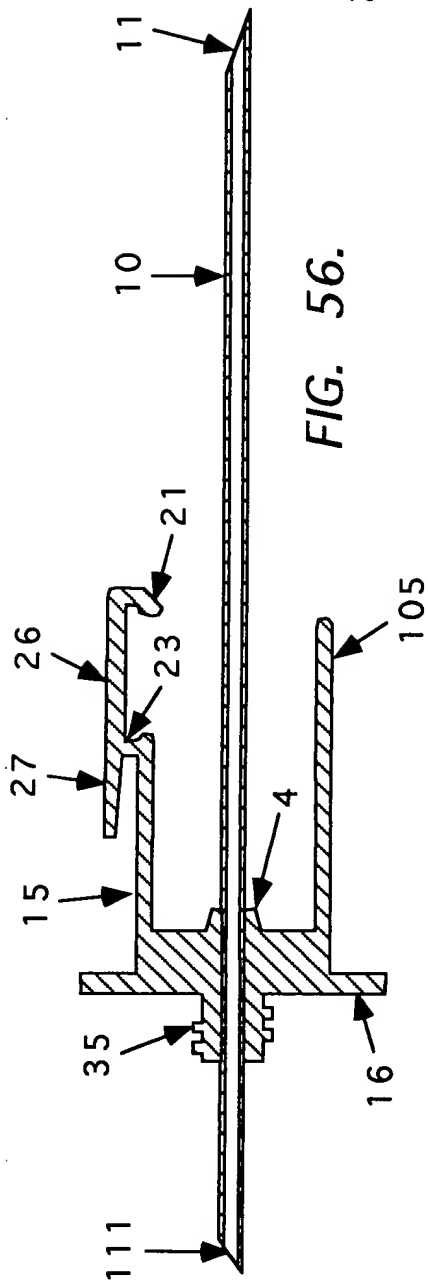


FIG. 56.

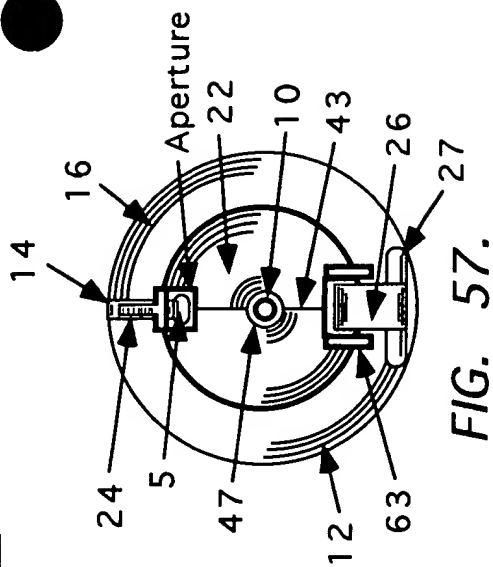


FIG. 57.

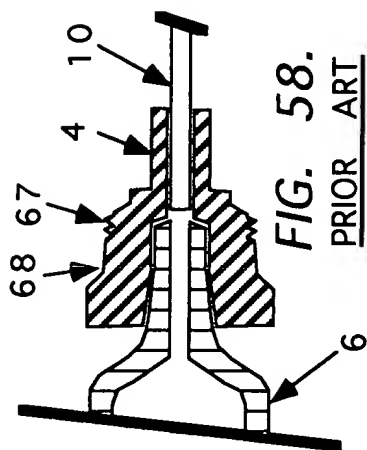


FIG. 58.
PRIOR ART

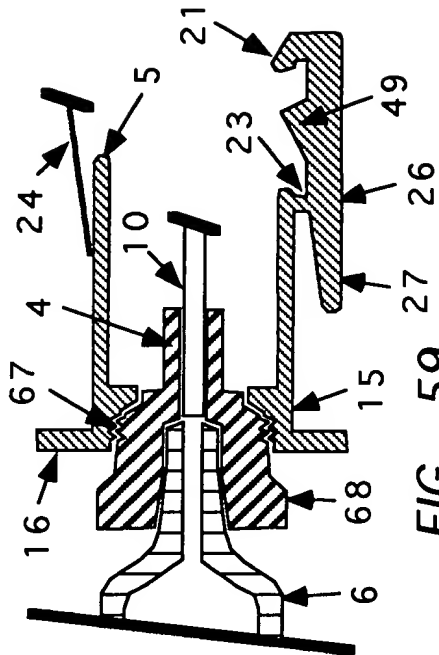
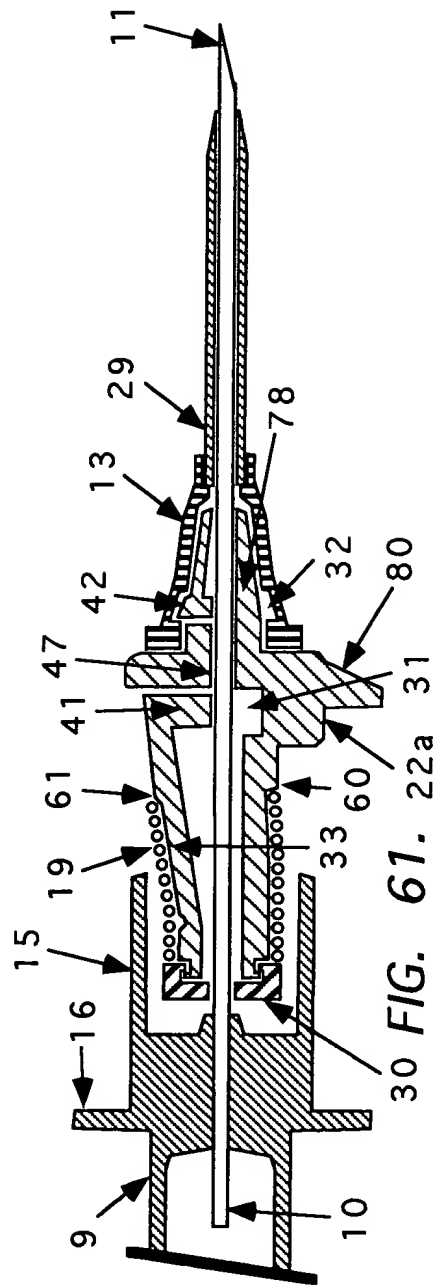
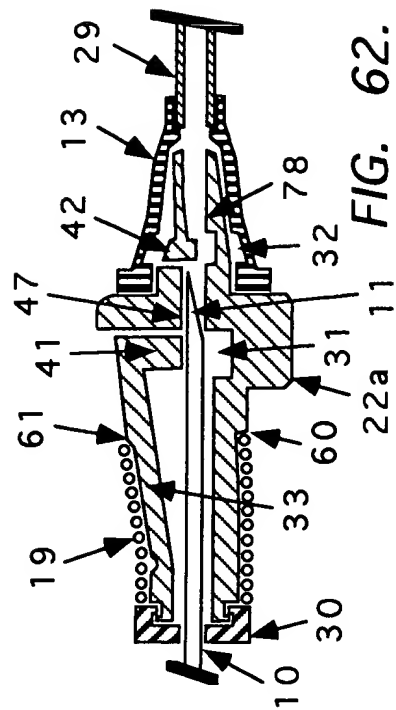
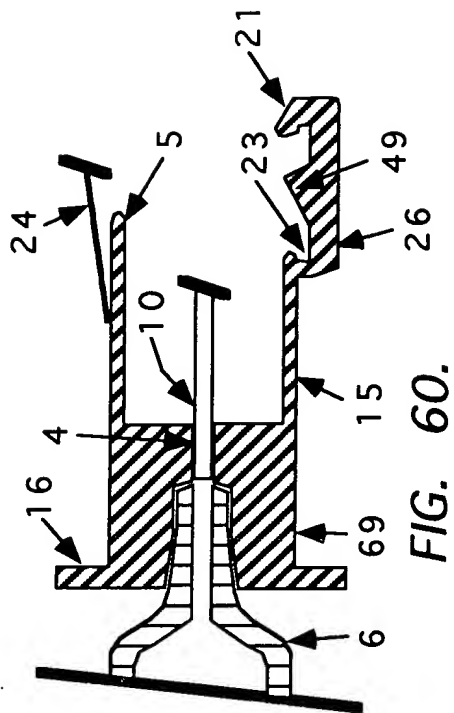


FIG. 59.



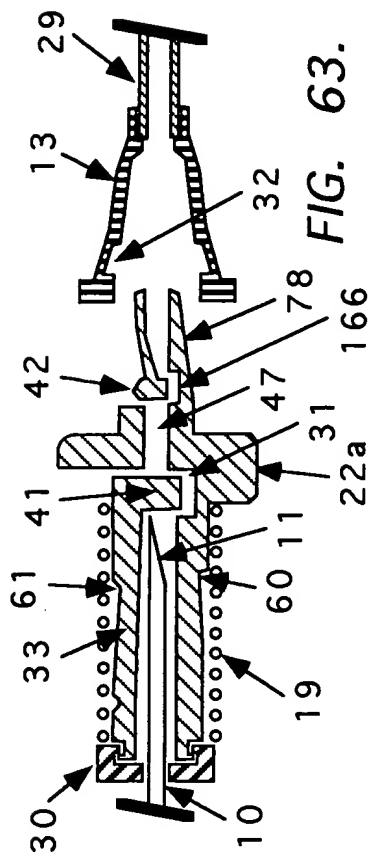


FIG. 63.

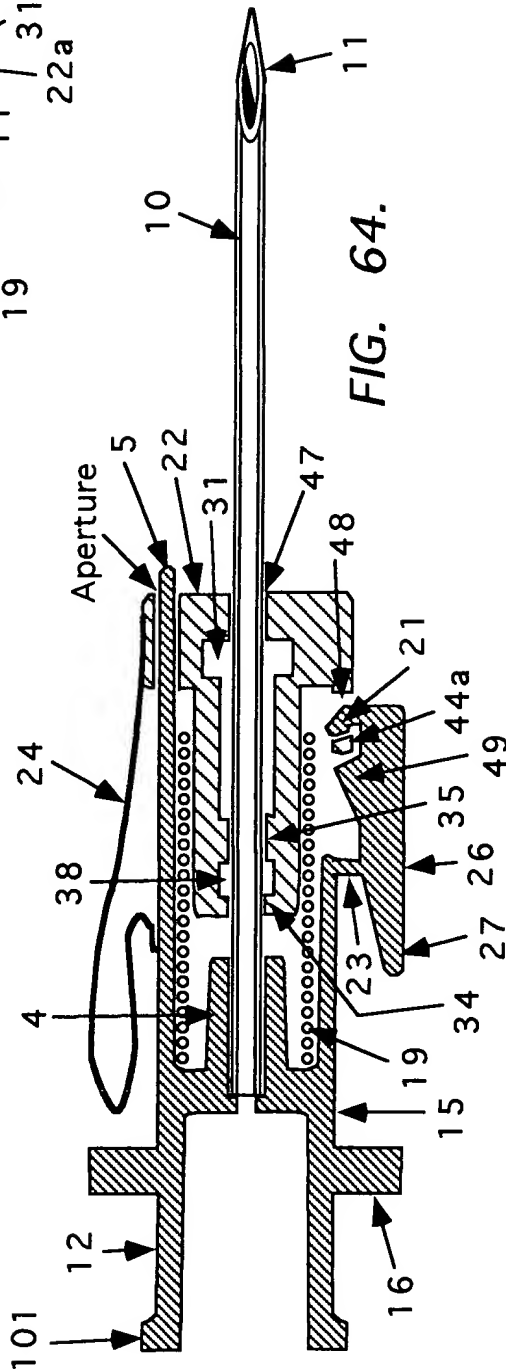


FIG. 64.

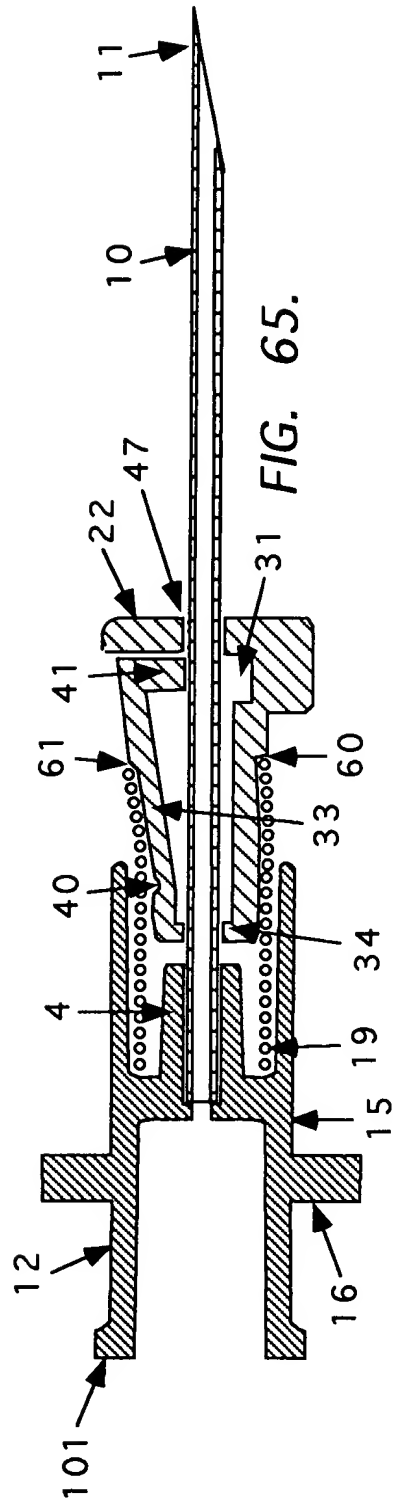


FIG. 65.

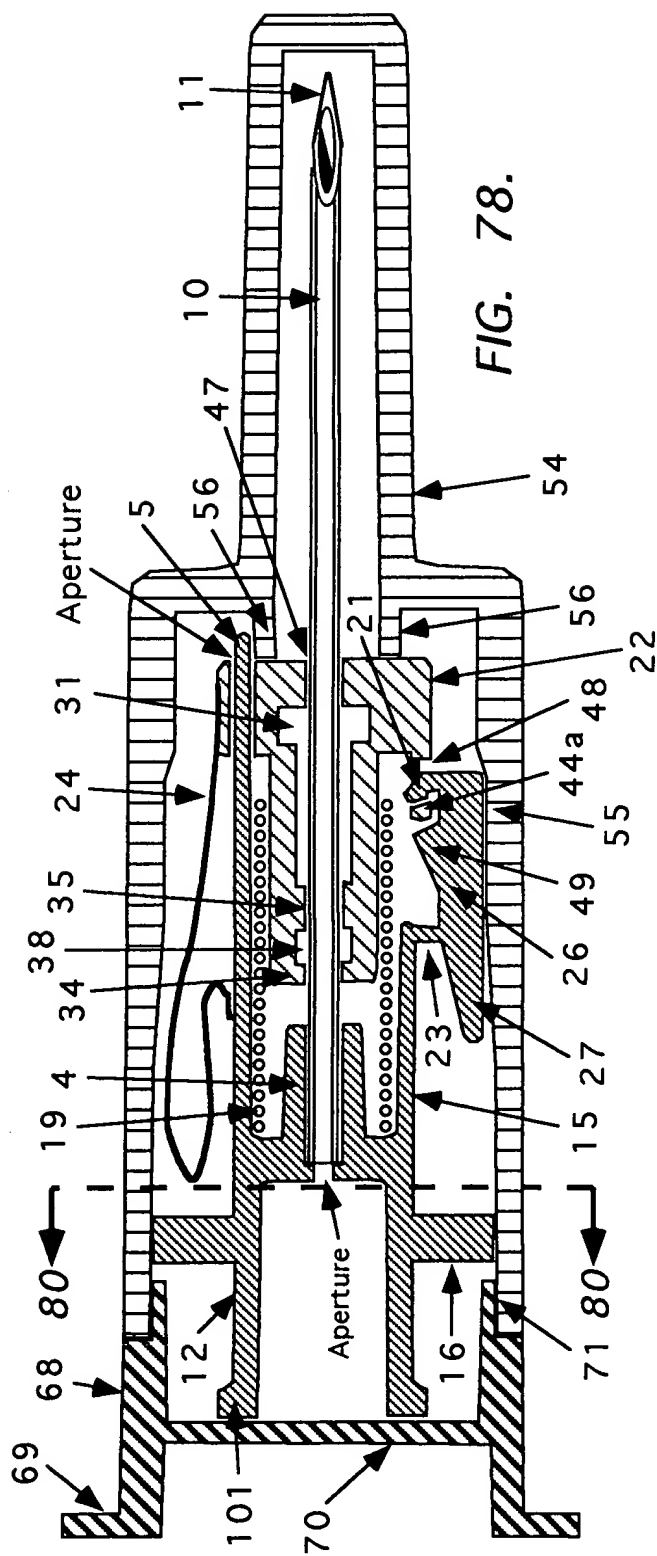


FIG. 78.

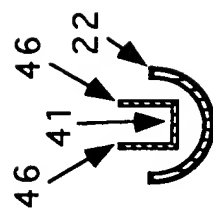


FIG. 75.

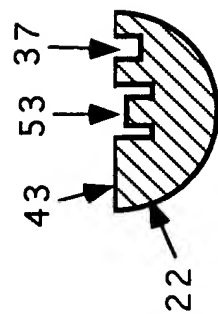


FIG. 76.

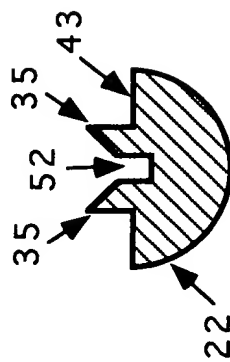


FIG. 77.

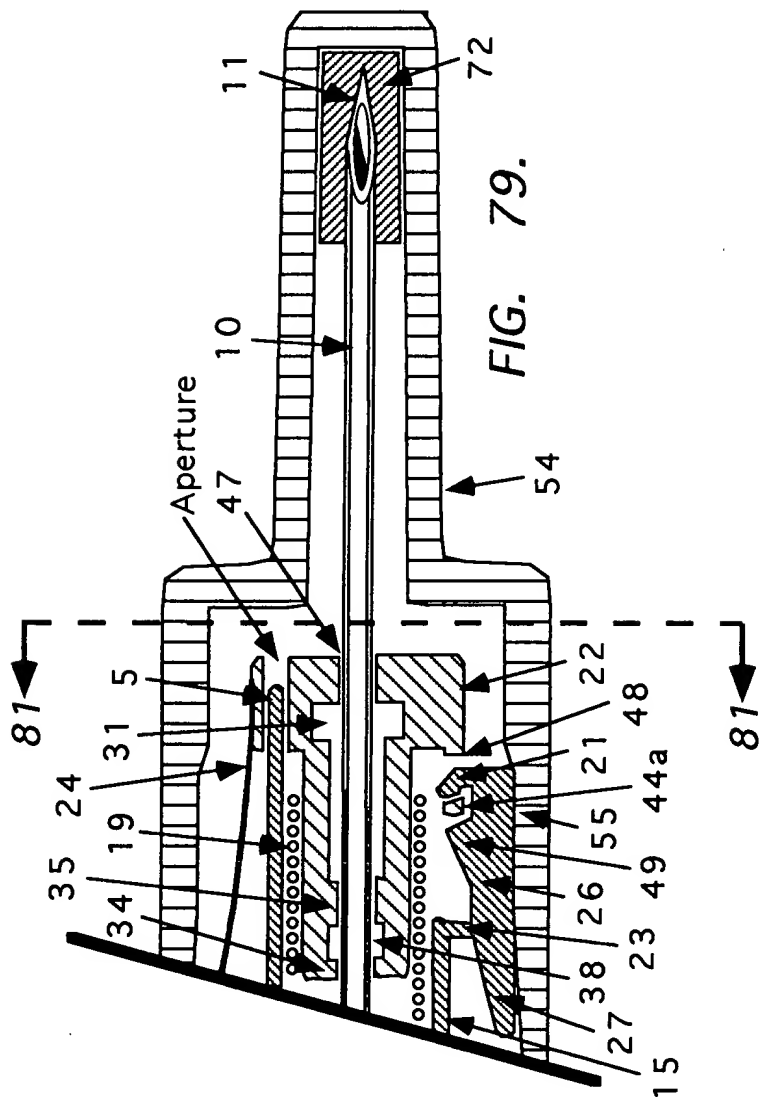


FIG. 79.

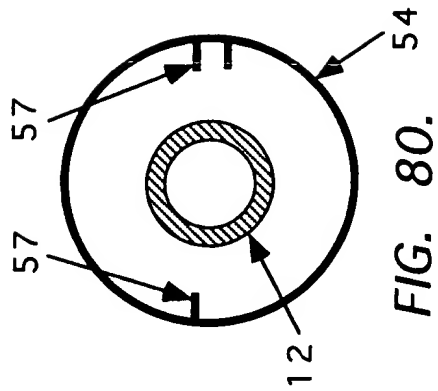


FIG. 80.

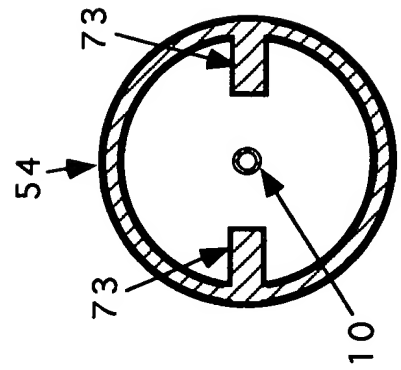


FIG. 81.

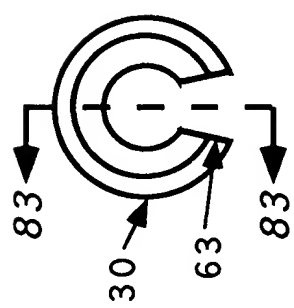


FIG. 82.



FIG. 83.

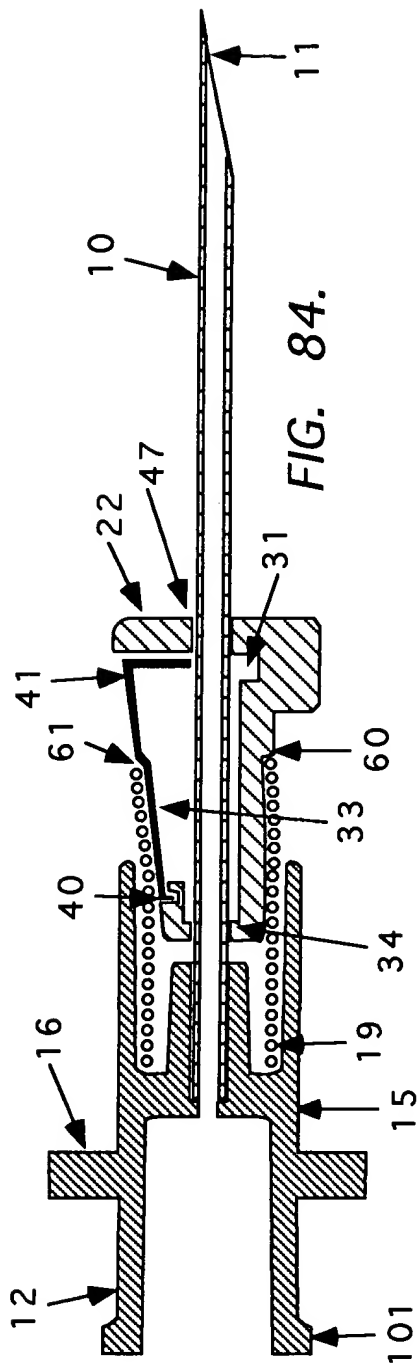


FIG. 84.

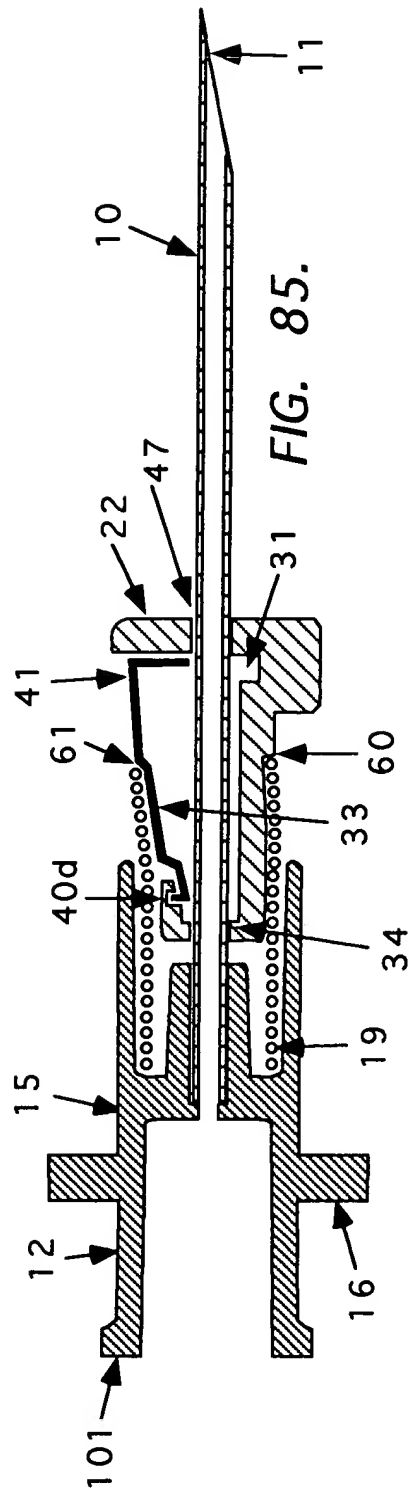
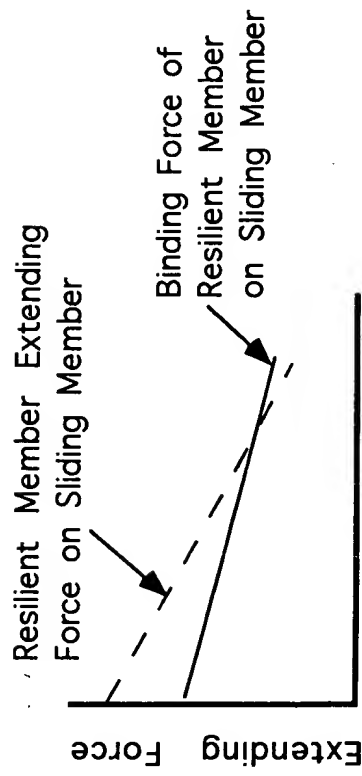
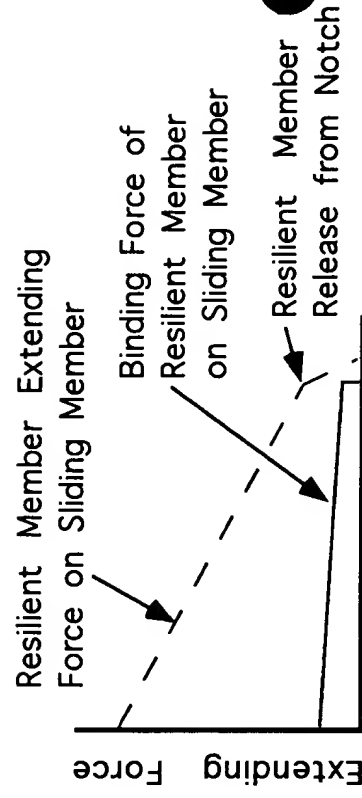


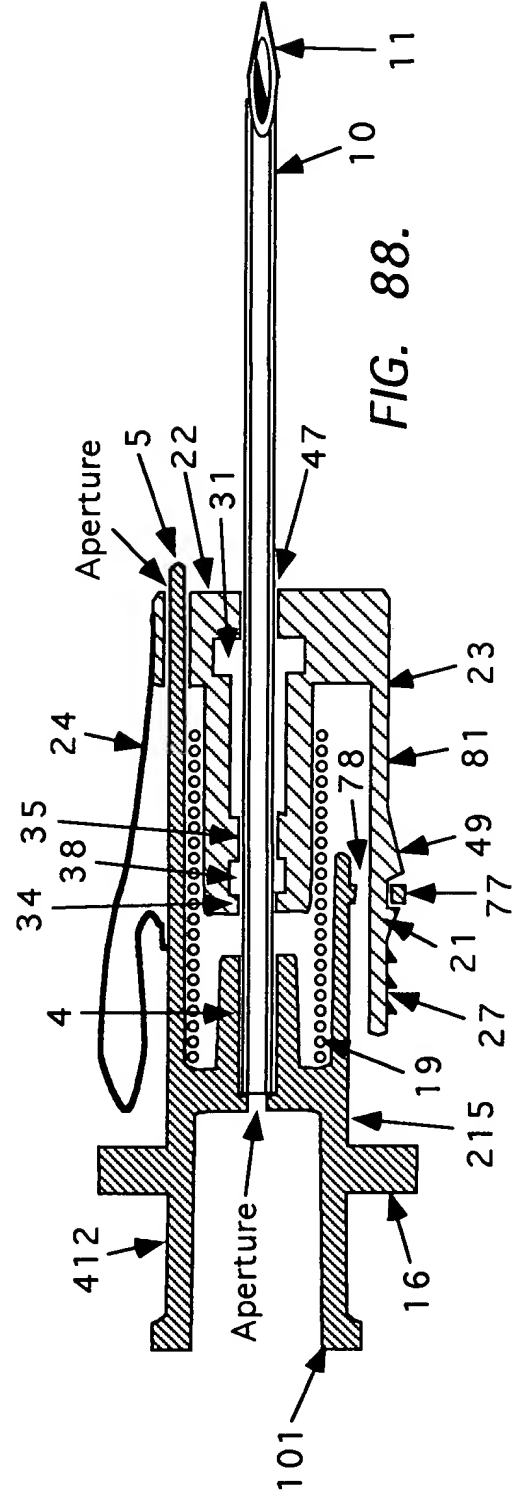
FIG. 85.



| | | | | | |
|-----------|--------|-----------|---------|-------|----|
| Resilient | Member | Extending | Force | On | |
| Sliding | Member | 22 | Without | Notch | 60 |



Resilient Member Extending Force On Sliding Member 22 With Notch 60



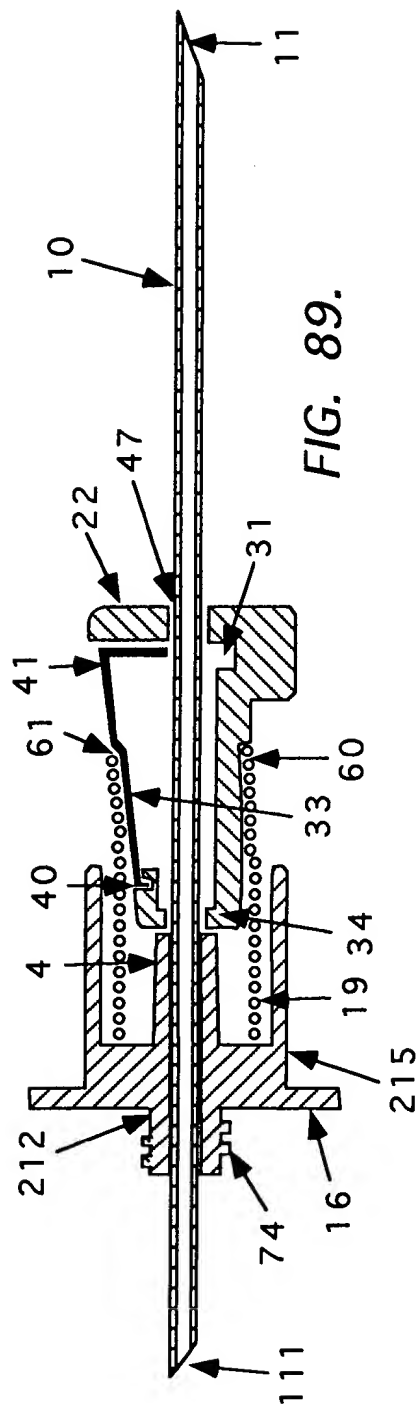


FIG. 89.

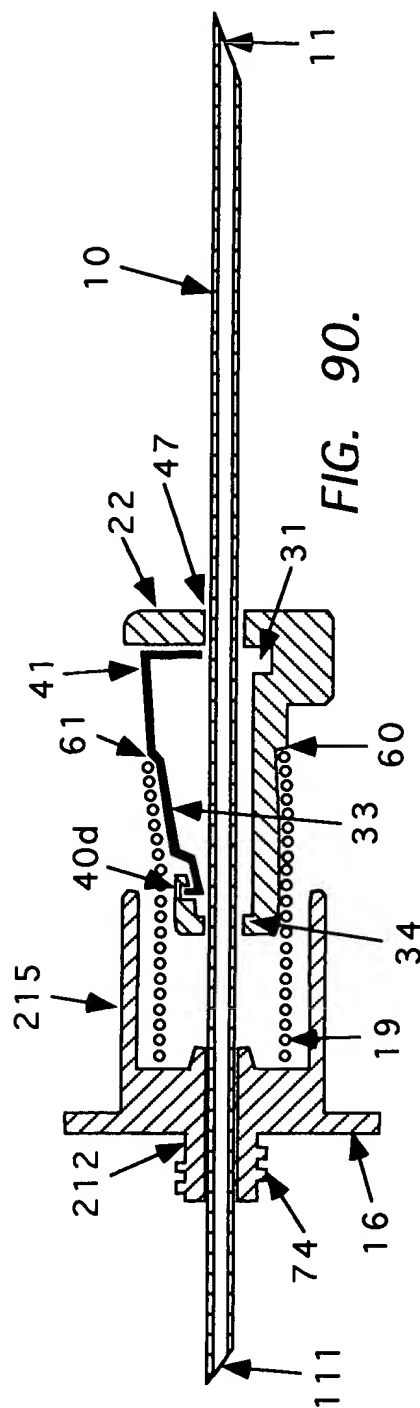


FIG. 90.

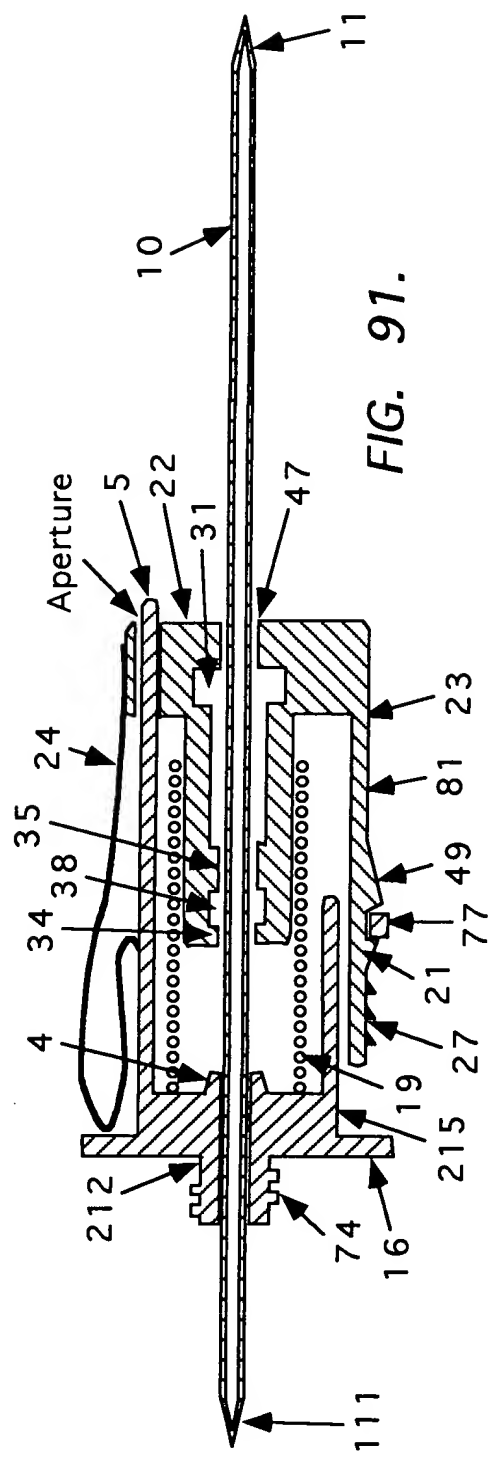


FIG. 91.

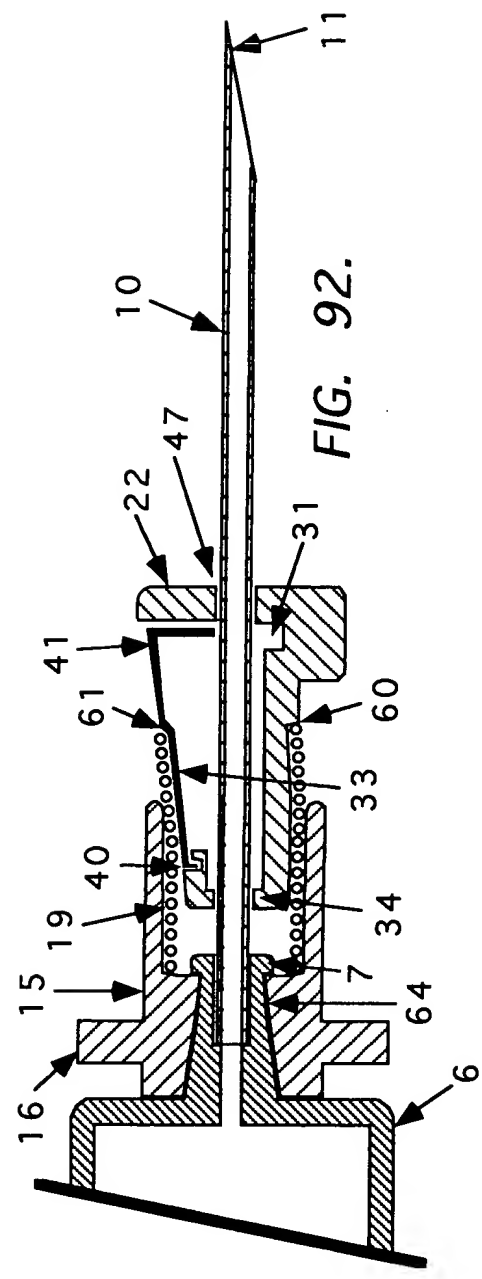


FIG. 92.

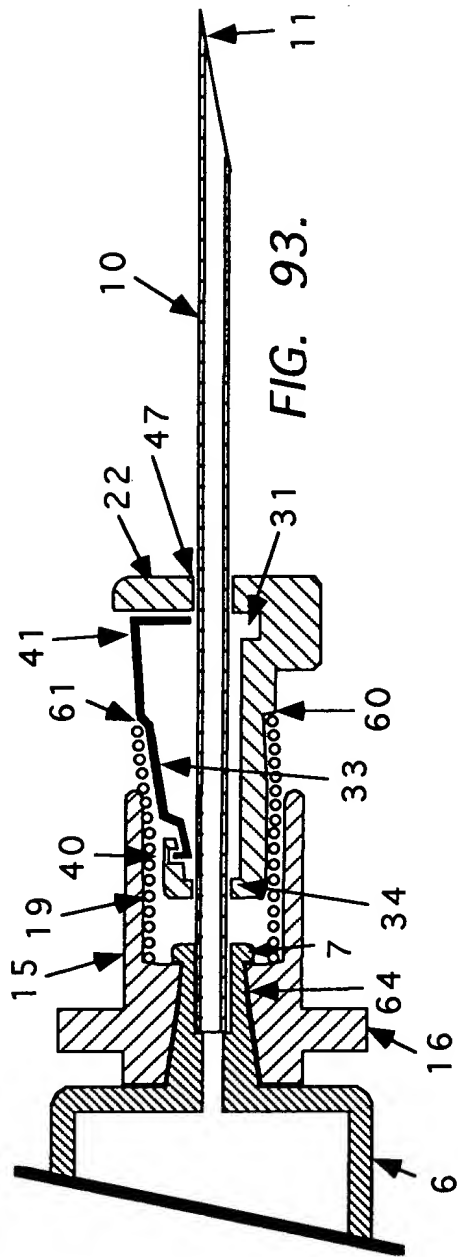


FIG. 93.

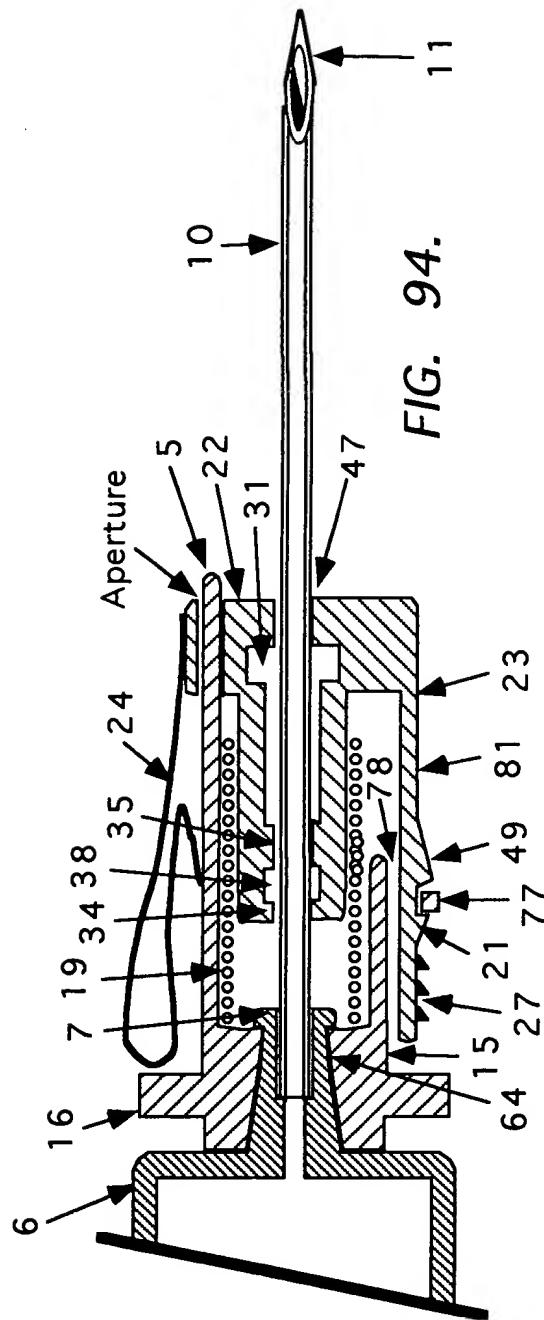


FIG. 94.

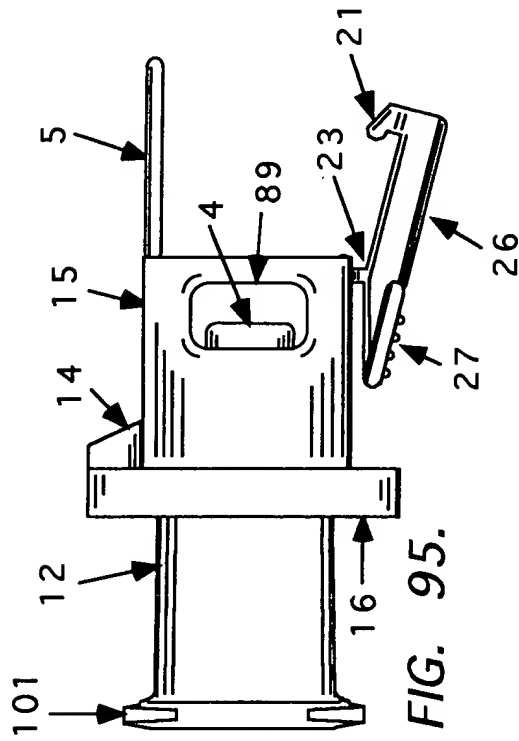


FIG. 95.

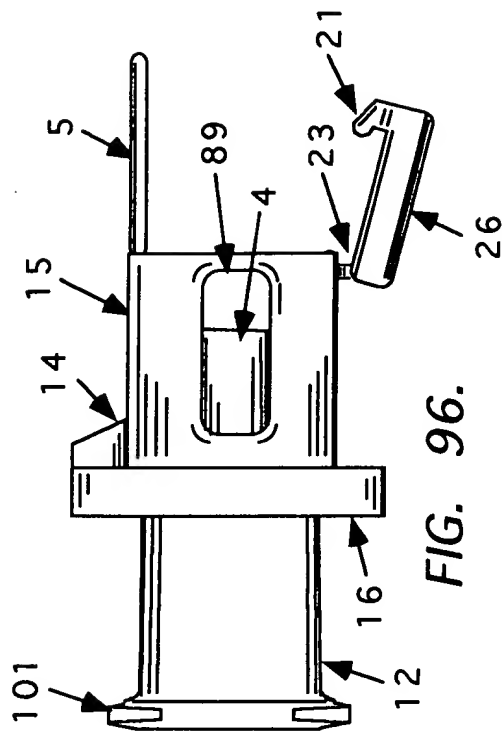


FIG. 96.

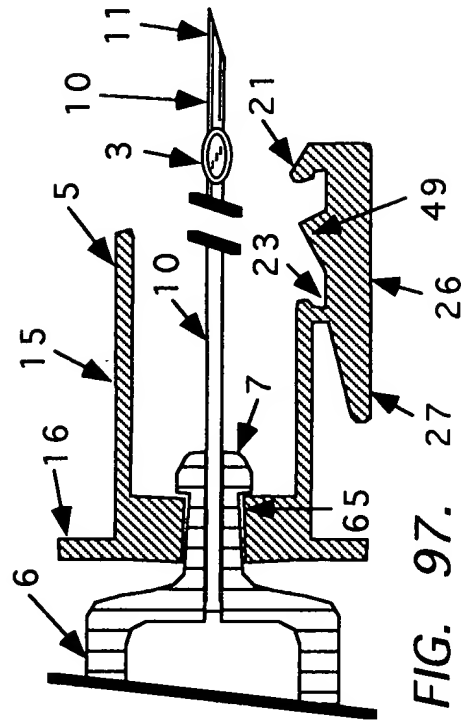


FIG. 97.

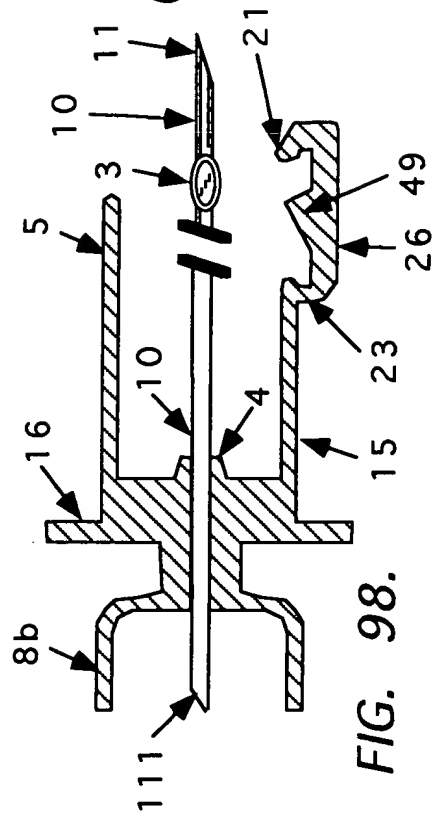


FIG. 98.

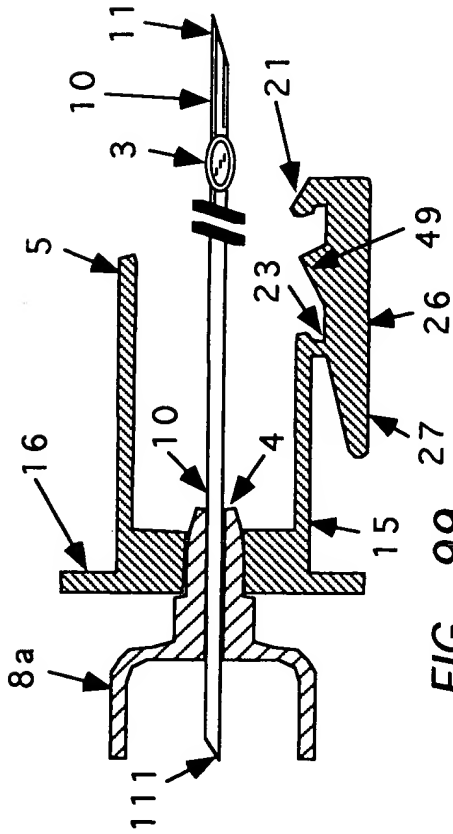


FIG. 99.

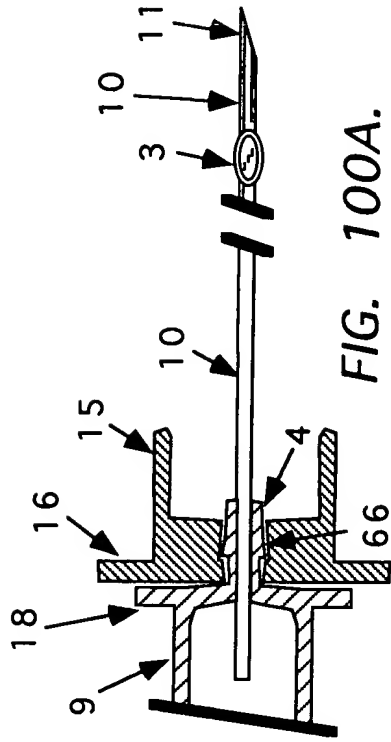


FIG. 100A.

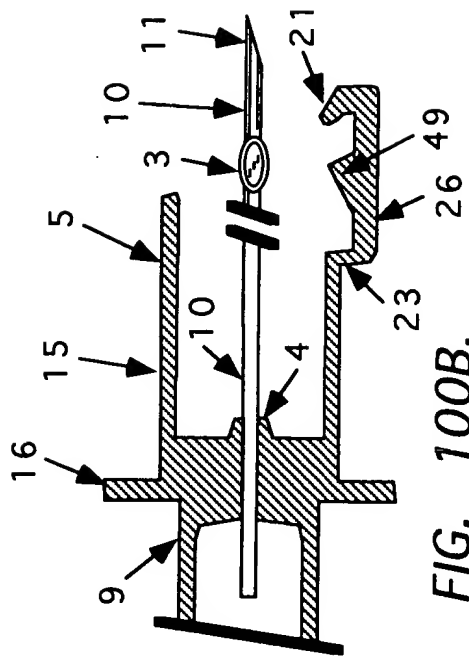


FIG. 100B.

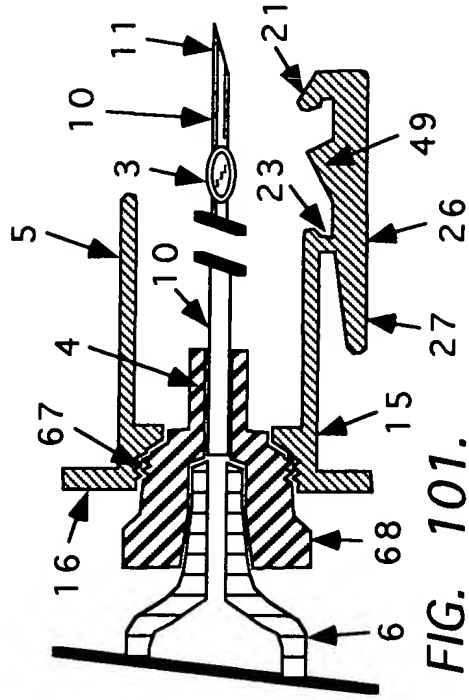


FIG. 101.

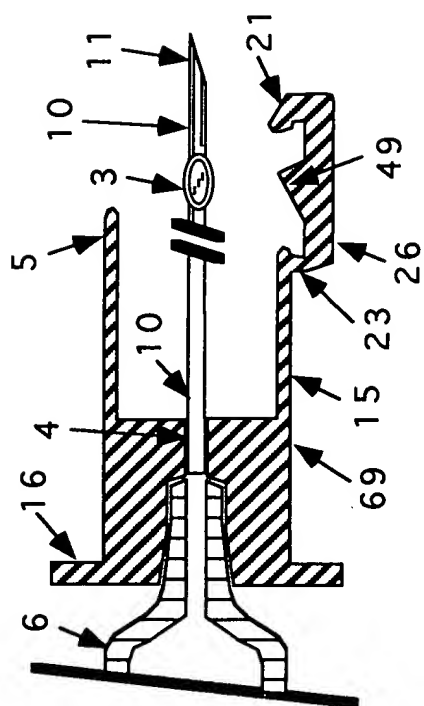


FIG. 102.

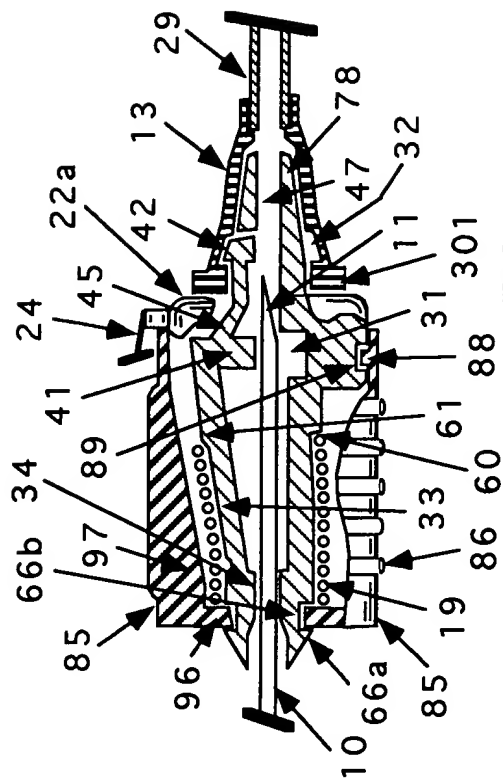
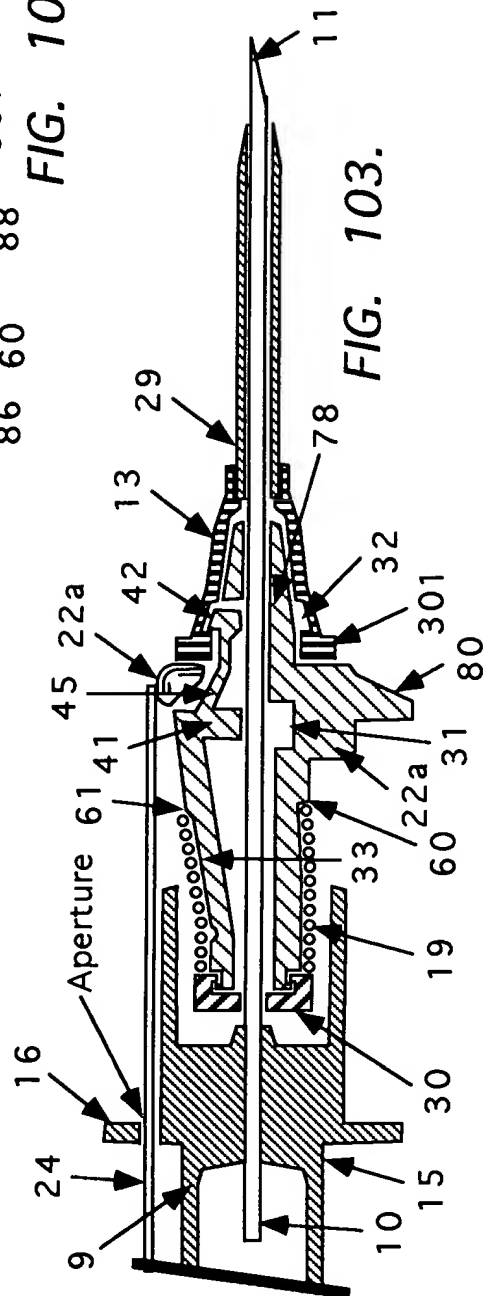
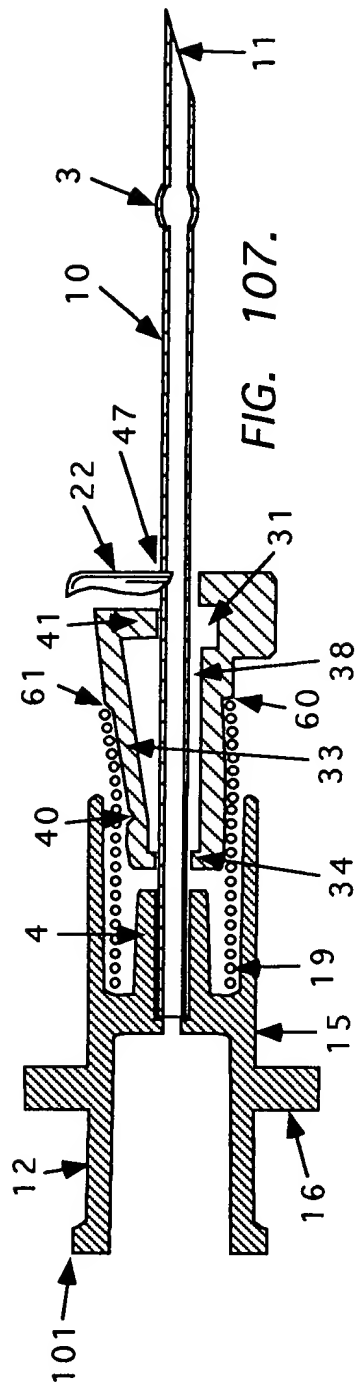
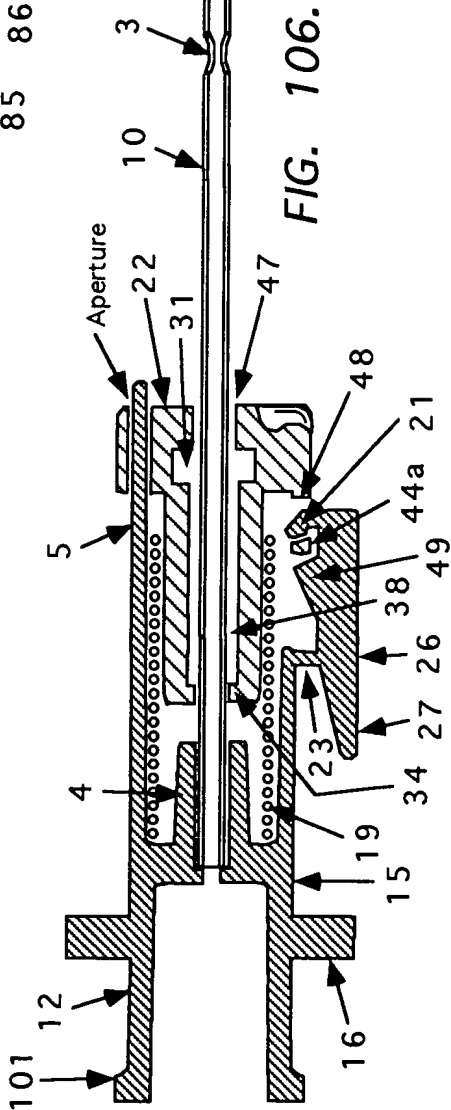
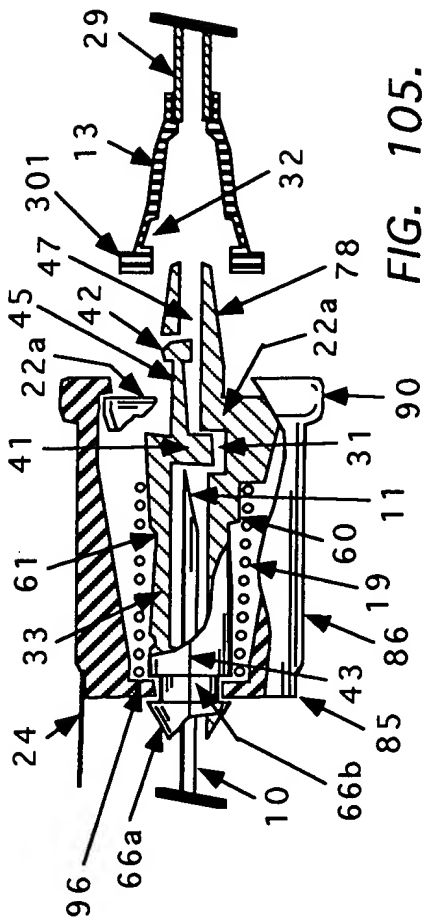


FIG. 104.





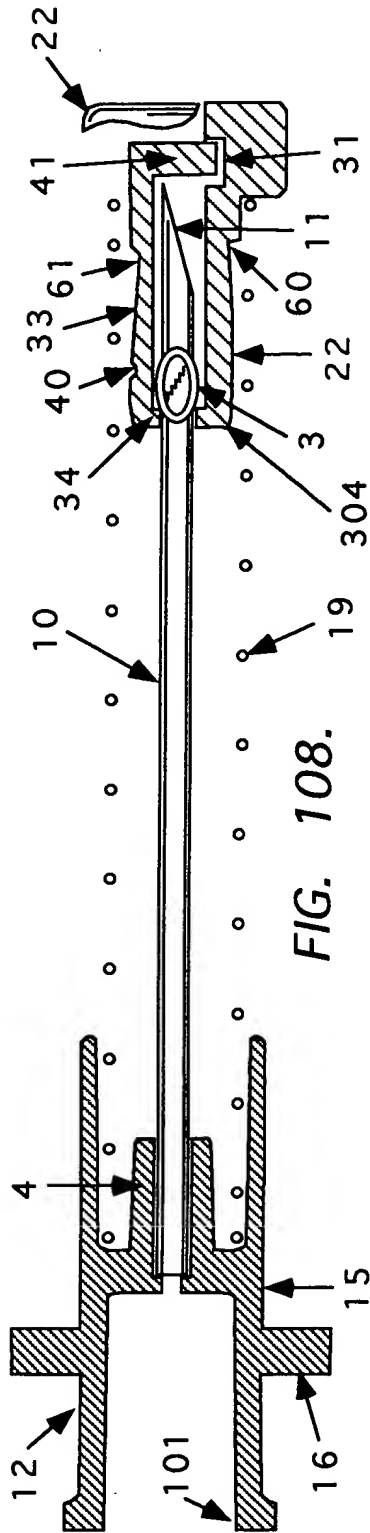


FIG. 108.

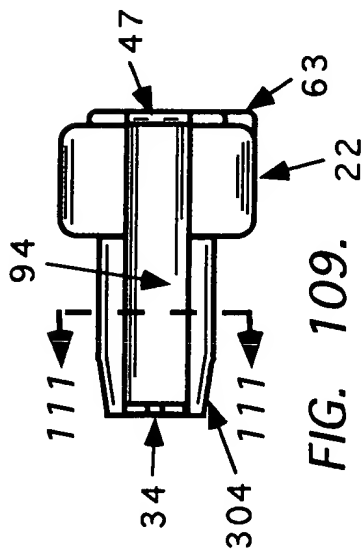


FIG. 109.

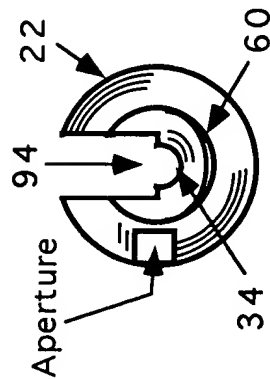


FIG. 113.

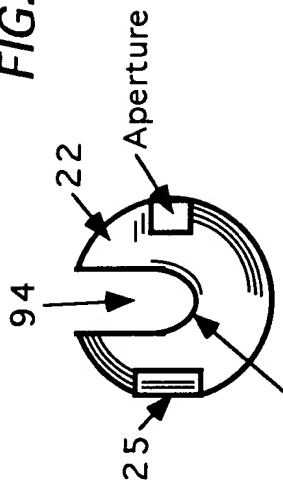


FIG. 110.

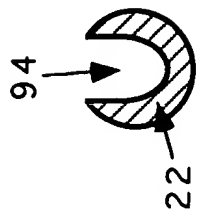


FIG. 111.

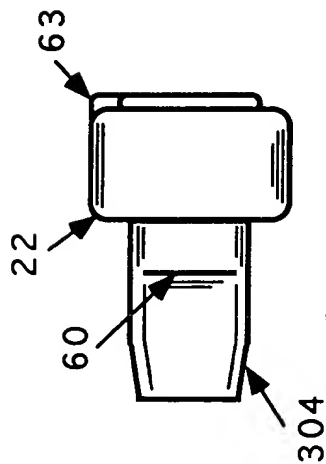


FIG. 112.

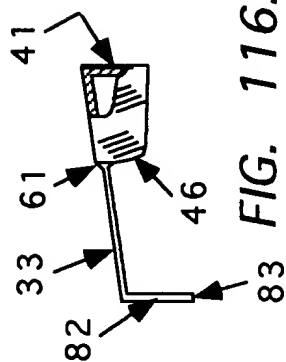


FIG. 116.

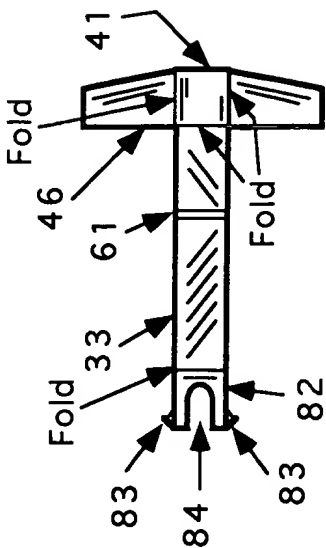
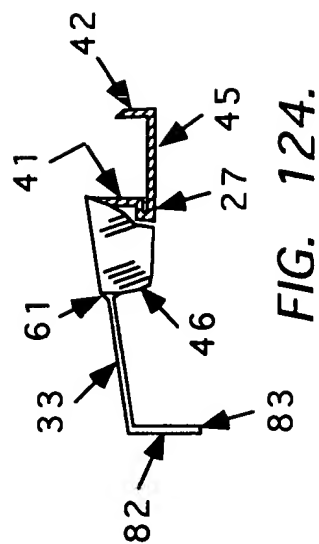
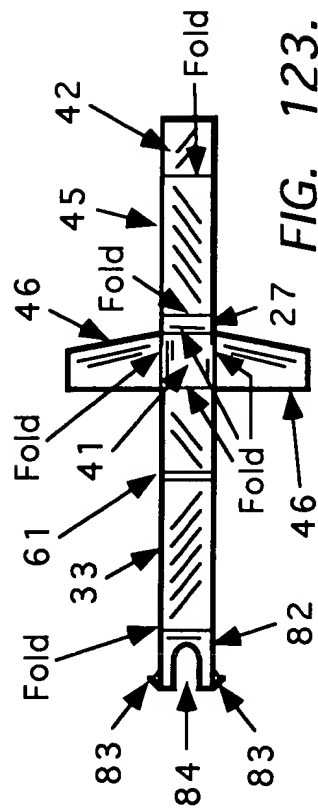
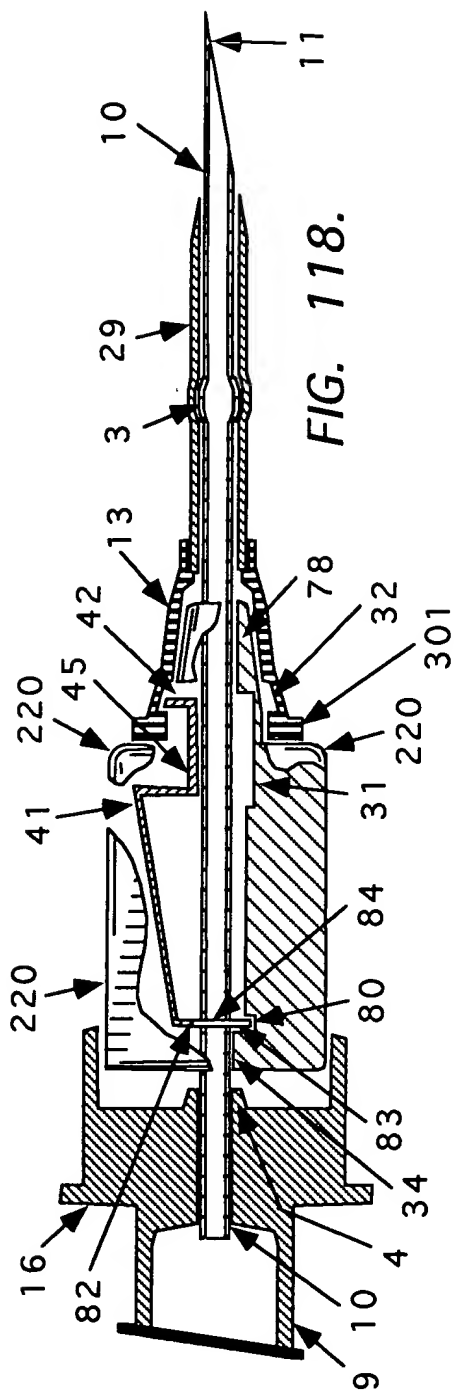
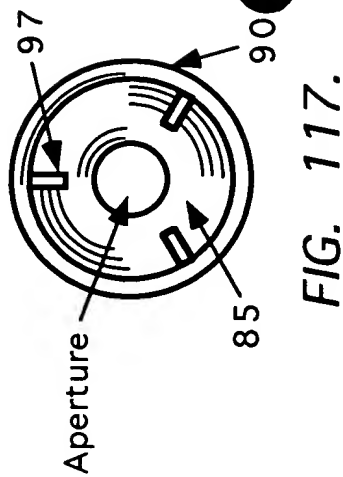
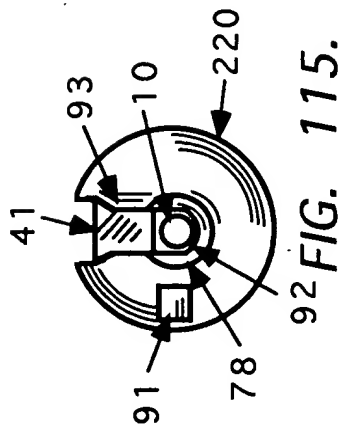
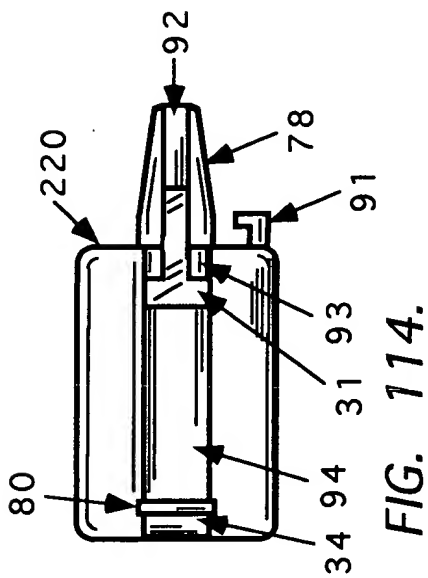
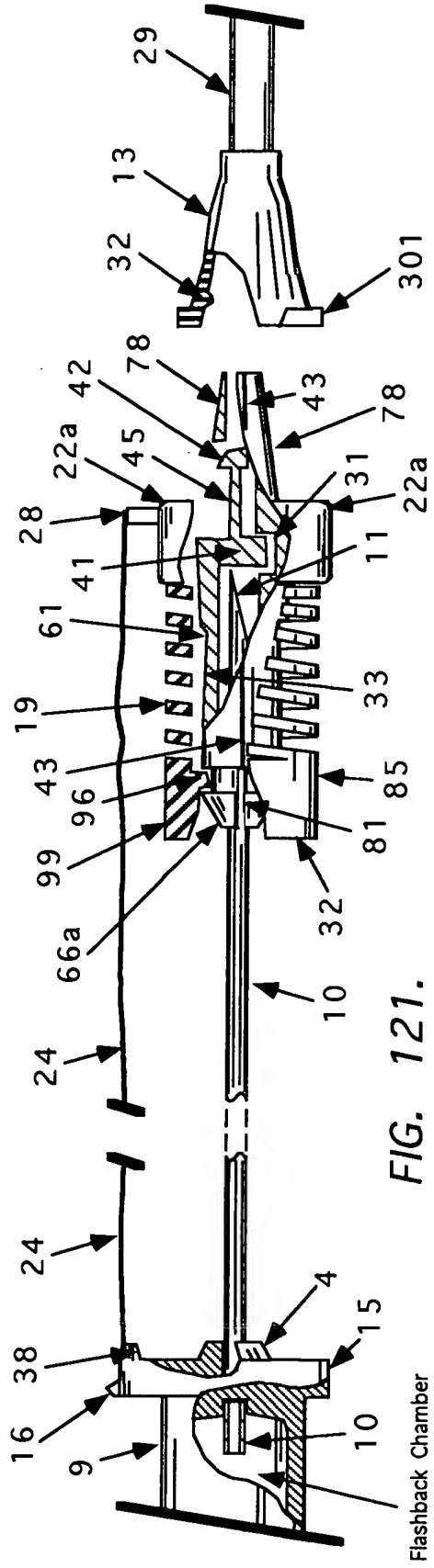
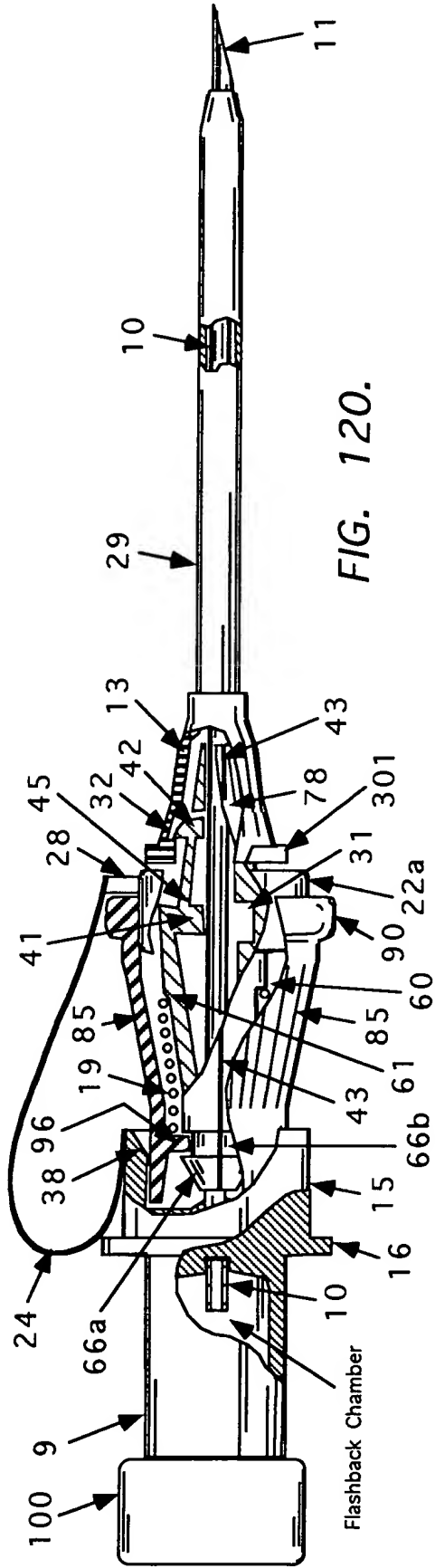


FIG. 119.





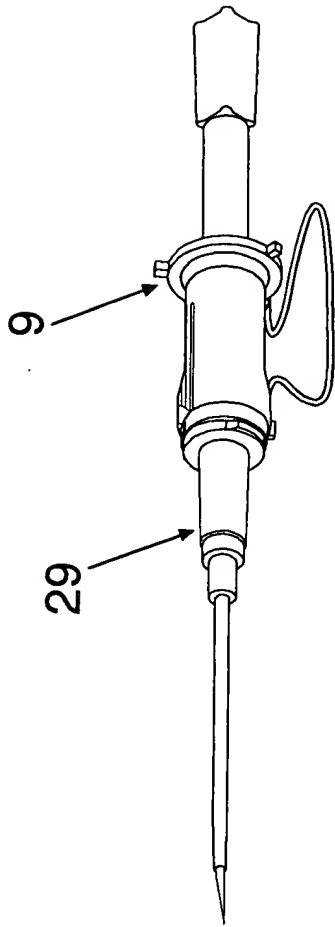


FIG. 122A

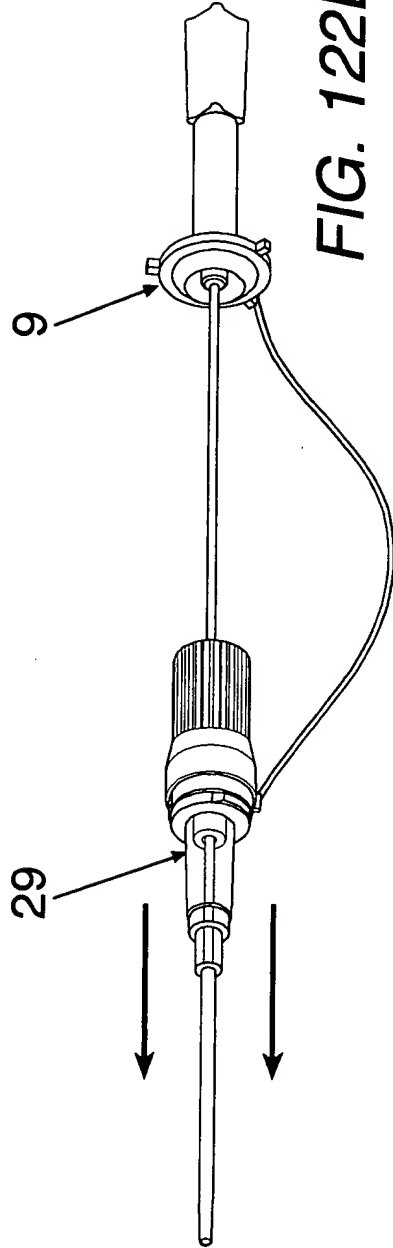


FIG. 122B

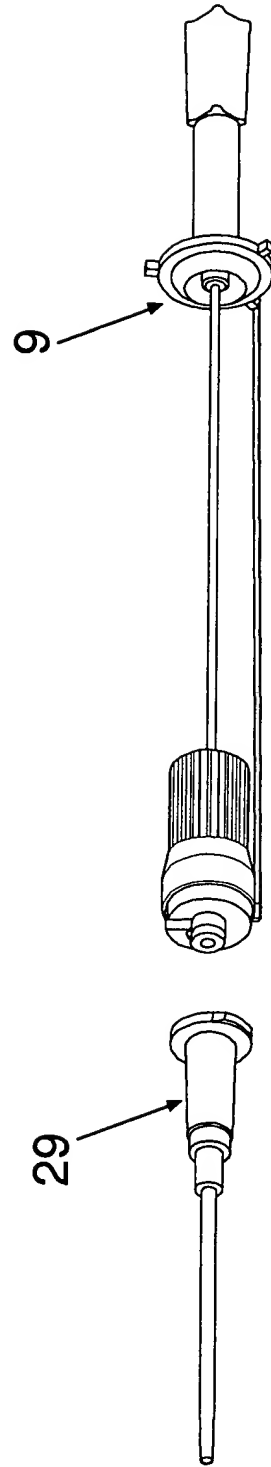


FIG. 122C

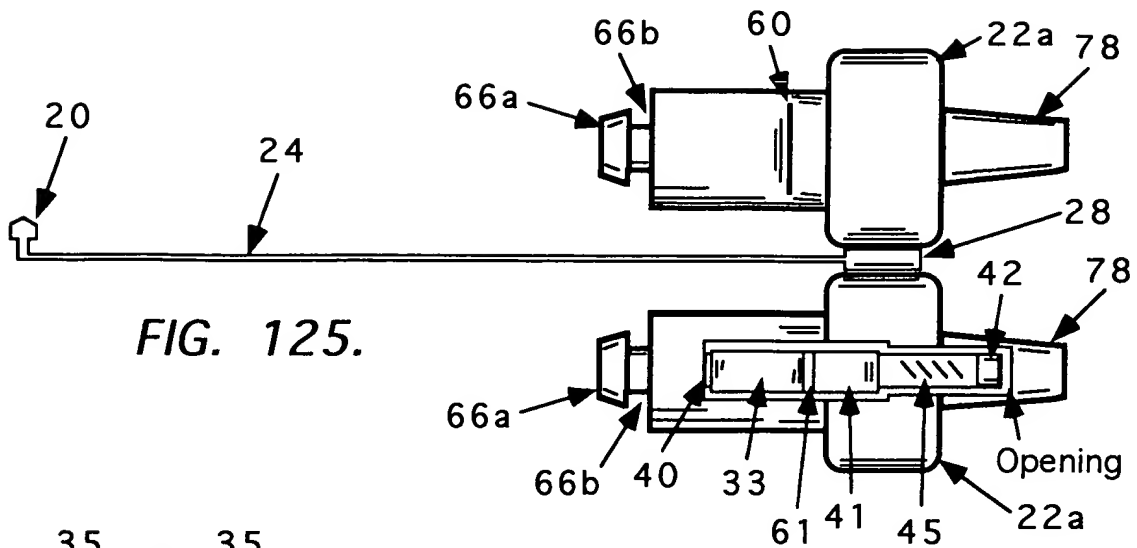


FIG. 125.

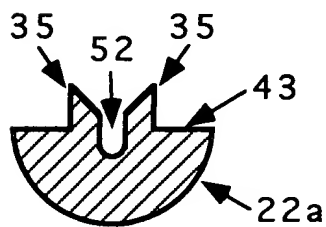


FIG. 129.

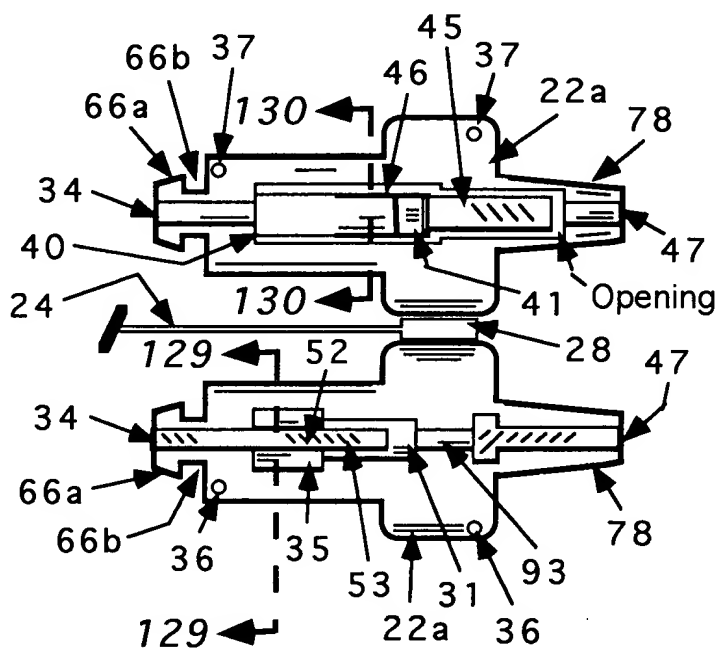


FIG. 126.

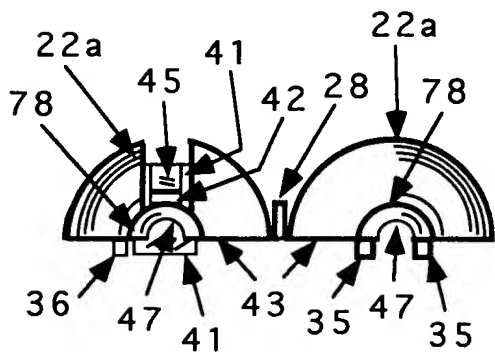


FIG. 127.

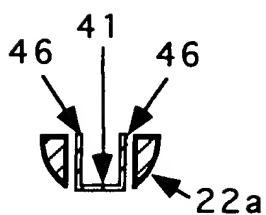


FIG. 130.

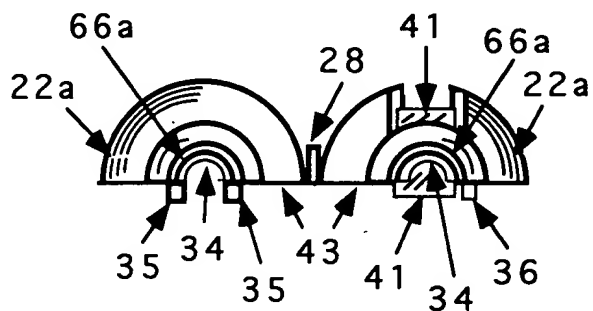


FIG. 128.

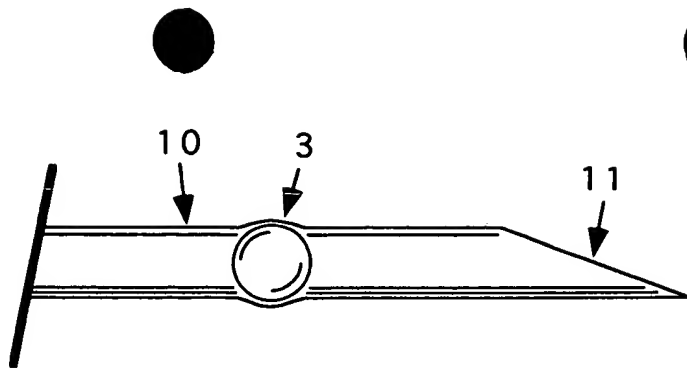


FIG. 131.

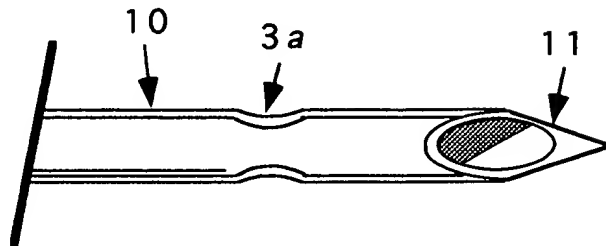


FIG. 132.

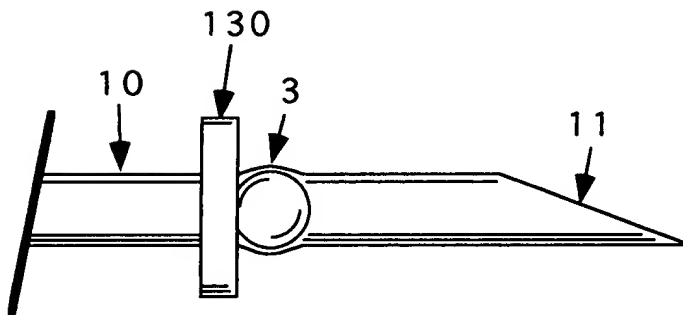


FIG. 133.

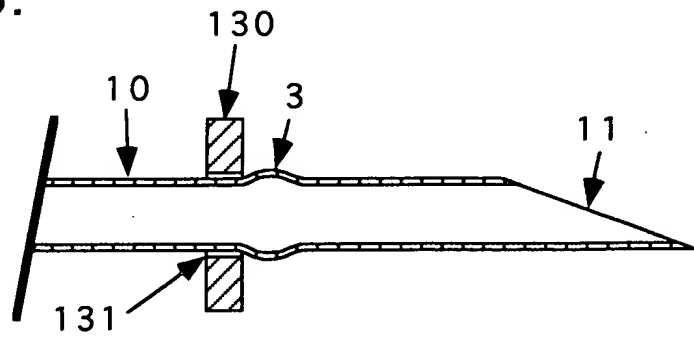


FIG. 134.

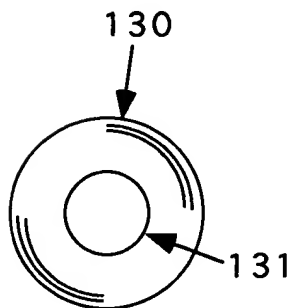
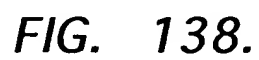
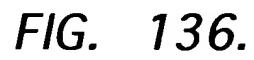


FIG. 135.



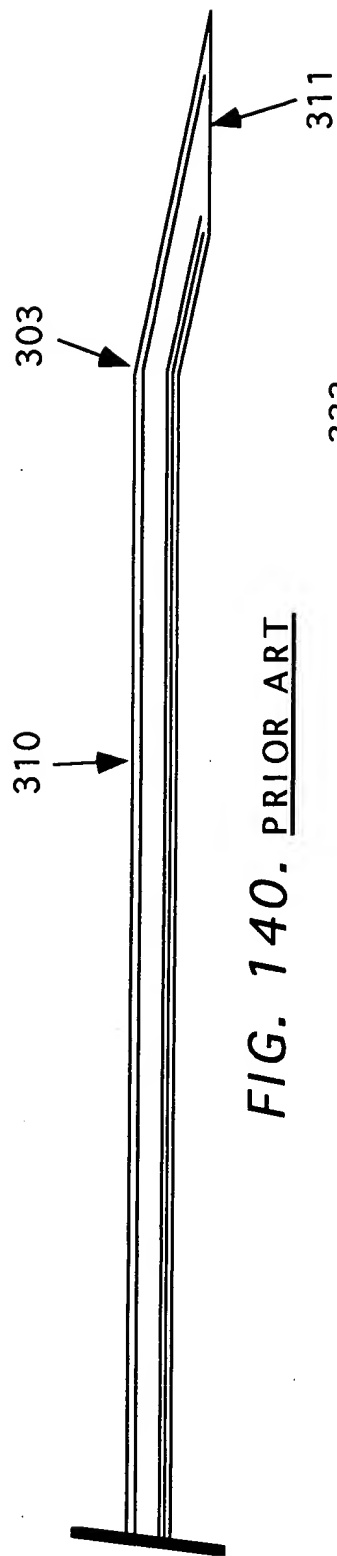


FIG. 140. PRIOR ART

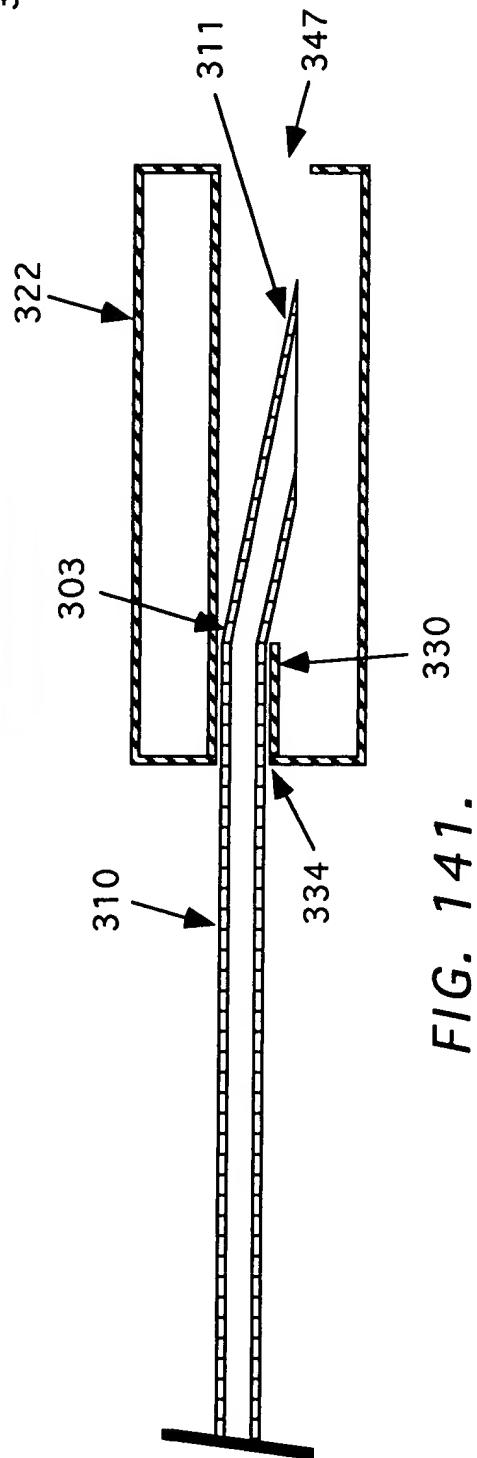


FIG. 141.

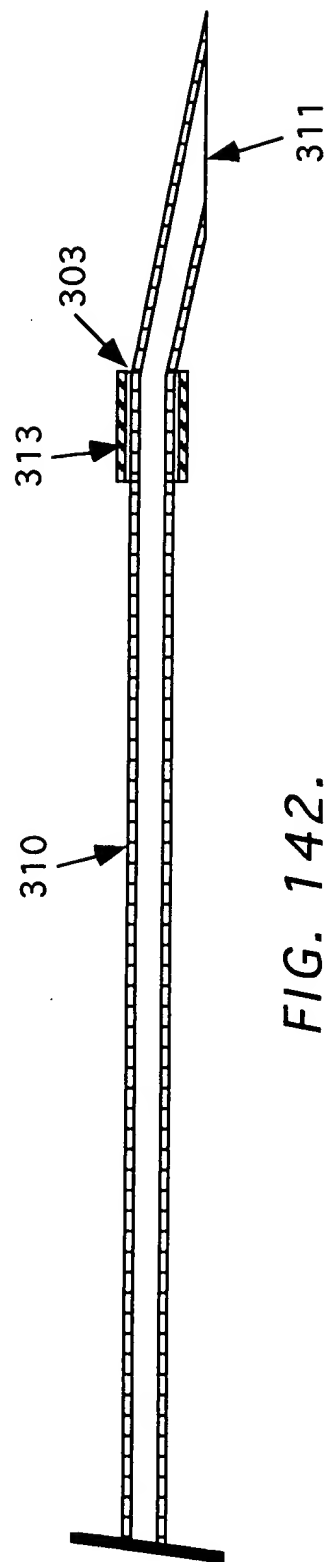


FIG. 142.

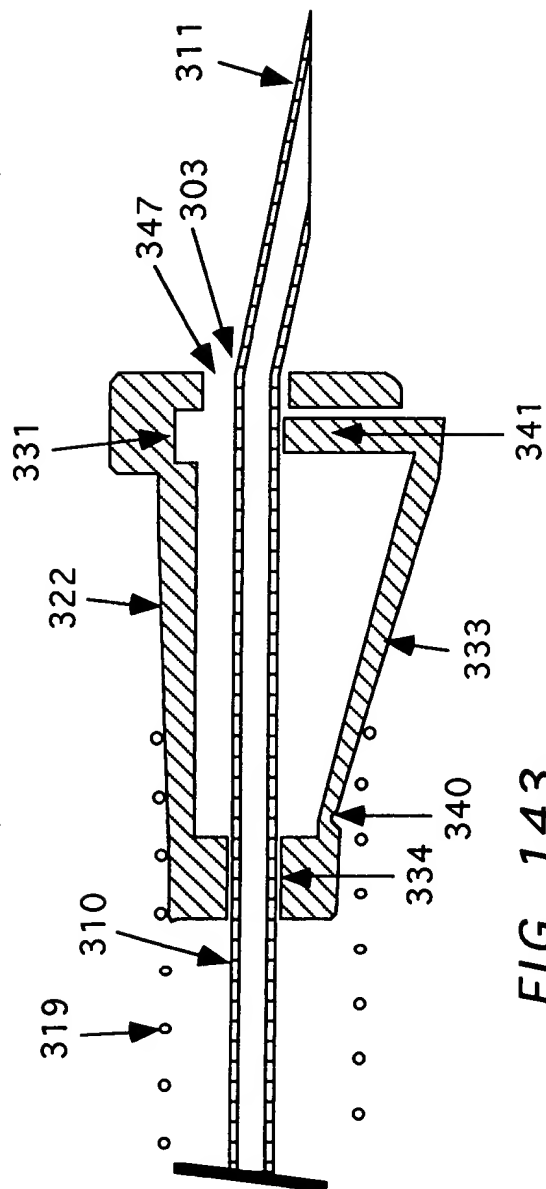


FIG. 143.

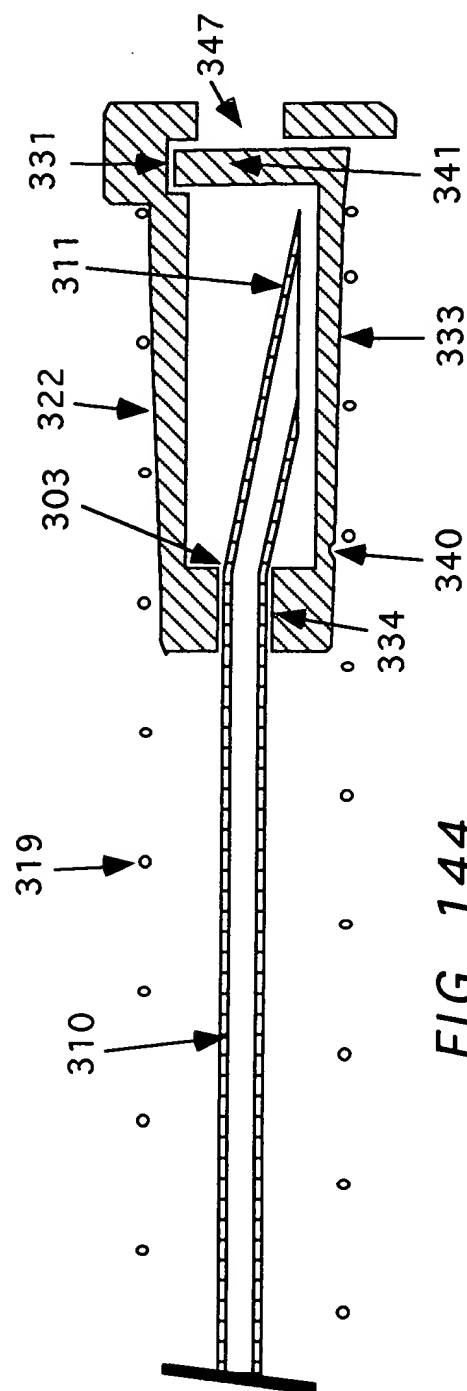
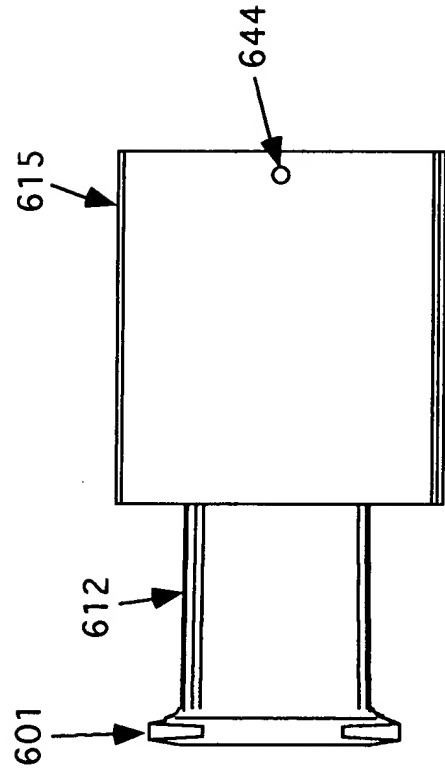
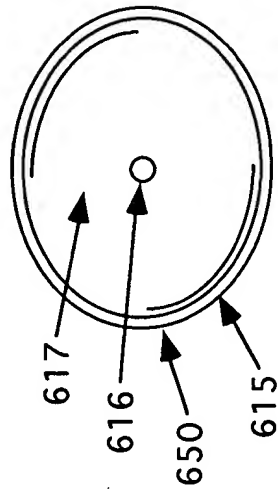
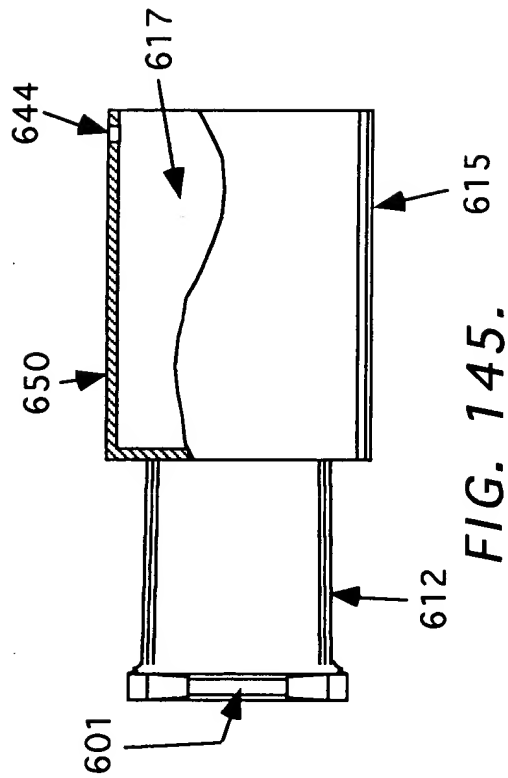


FIG. 144.



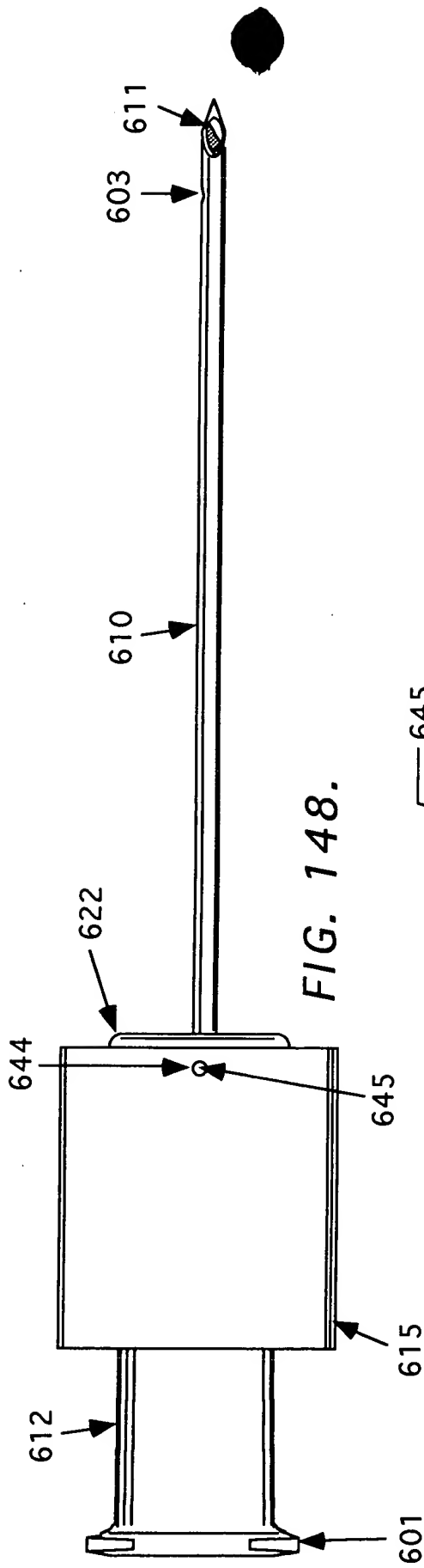


FIG. 148.

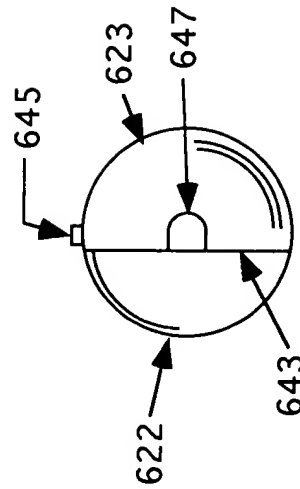


FIG. 149.

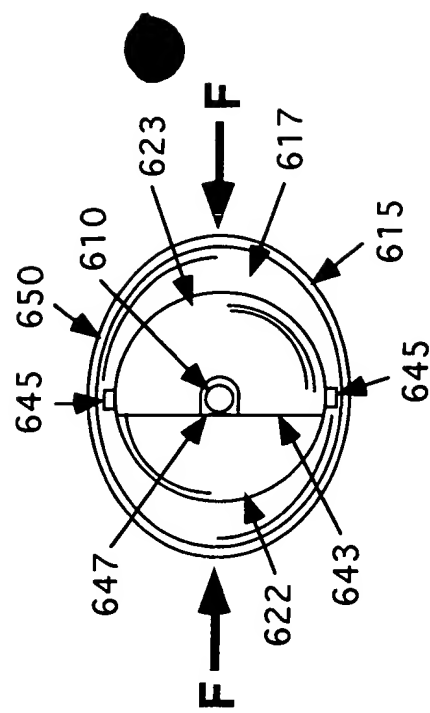


FIG. 150.

FIG. 151.

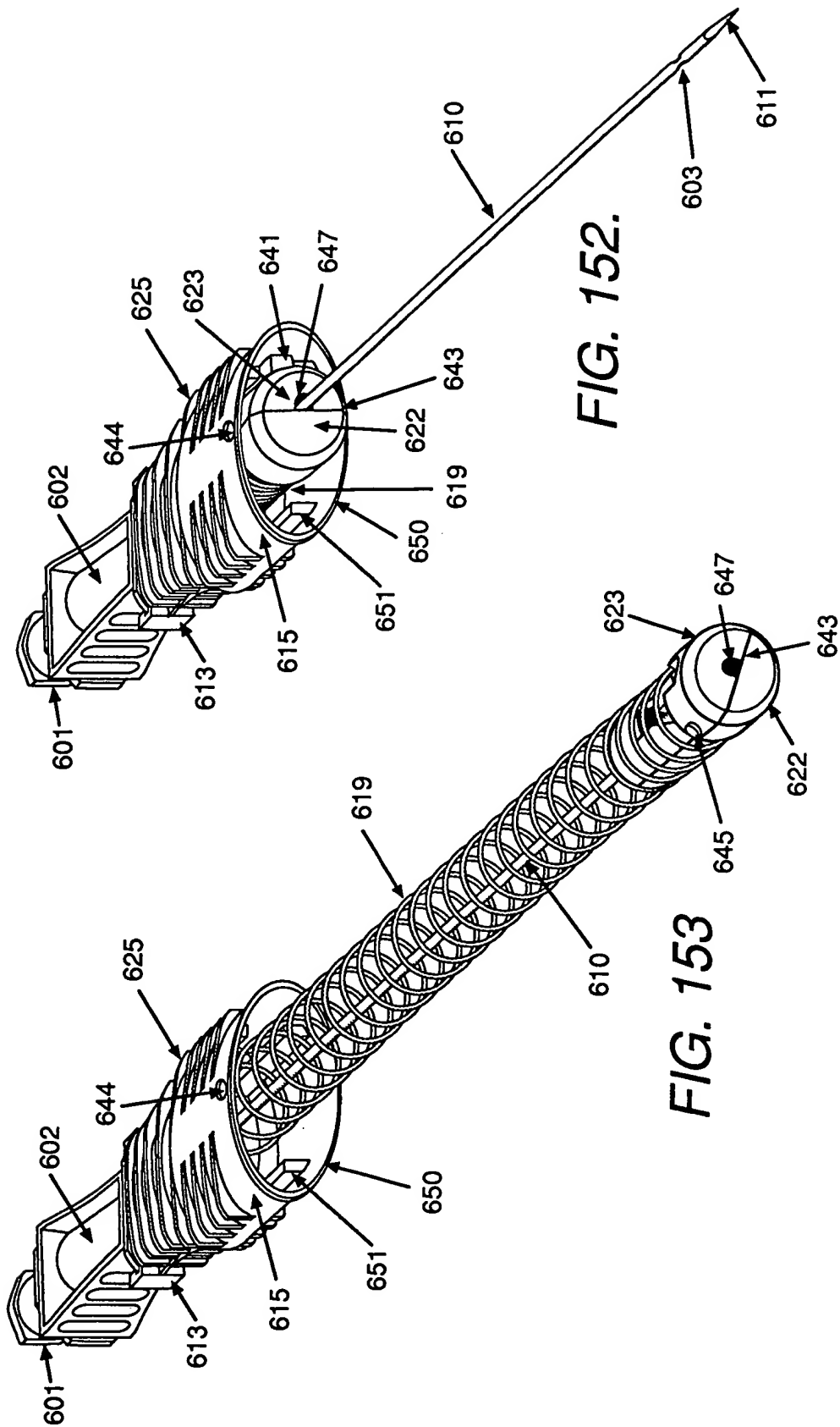


FIG. 152.

FIG. 153